

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

FLUID MILK AND CREAM REPORT

U. S. DEPT OF AGRICULTURE
NAT. LIBRARY

JULY 1963

AUG 13 1963

CURRENT SERIAL RECORDS

July 18, 1963

SUMMARY

1.9
M 34M
Crf. 2

Prices for fluid use milk in the United States in early July advanced at both producer and consumer levels, the Crop Reporting Board reports. Dealers' buying prices were higher in 45 markets -- 1 in about every 4; lower prices prevailed in 3 markets. Prices for home delivered milk increased in 18 markets but dropped in 3. Changes in store prices were as follows: Quarts -- up in 21 markets, down in 4; half-gallons -- higher in 24 markets, lower in 11; and gallons -- more in 14 markets, less in 3.

Fluid use milk prices in about 160 markets in early July averaged \$5.22 per hundredweight -- 17 cents above June, but 3 cents below July a year ago. Compared with the 1957-61 average for July, the price this month is 7 cents lower. The averages were higher than June in 8 of the 9 regions; the increases ranging from 1 cent per hundredweight in the East North Central and East South Central States to 66 cents in New England. Compared with July last year, the price this month is higher in 6 regions. These increases ranged from 1 cent per hundredweight in New England to 20 cents in the West South Central. Other large increases were 15 cents in the East South Central and 14 cents in the West North Central. July averages were lower than a year earlier by 2 cents per hundredweight in the Pacific Coast Region, 8 cents in the Middle Atlantic, and 14 cents in the East North Central.

The average price per single quart for the most common grade of whole milk delivered to homes in 25 major cities in early July was 27.0 cents. This is one-tenth of a cent more than a month earlier and two-tenths of a cent above July 1962. Compared with the 1957-61 average for the month, the current price is 1.3 cents higher. Increases were about $1\frac{1}{2}$ cents in Boston and Philadelphia, 1 cent in Hartford, and one-half cent in Washington, D. C.

Average daily sales of whole milk (preliminary) in 7 State and 74 Federal Order marketing areas during May were 3 percent below April but 2 percent above May 1962. April skim milk sales in 80 areas increased 1 percent from March and were 10 percent greater than a year earlier. Milk and cream mixture (half-and-half) sales in 75 areas during April advanced 2 percent from March and were 3 percent higher than April last year. Other fluid cream product sales in April in 76 areas were 6 percent larger than March and 1 percent over April last year. Total fluid product sales (average daily) in 79 areas during April were about the same as March but were 6 percent higher than April a year ago. For April 1963, there were only 4 Sundays, while in April 1962 there were 5. Most home and store routes do not make Sunday deliveries. Average daily receipts from producers in 86 marketing areas during May were 1 percent greater than May 1962. Receipts per producer were 7 percent higher than May last year.

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service
Da 1-3 (7-63)Crop Reporting Board
Washington, D. C.

PRICES IN FLUID MILK MARKETS, JULY 1963

Prices for fluid use milk in New England markets averaged \$6.02 per hundredweight in early July. This is 66 cents higher than June but only 1 cent above July last year. The markets reporting for Maine and New Hampshire were 66 cents per hundredweight above June for Class I milk and generally $1\frac{1}{2}$ cents per quart higher at homes and stores. Home and store prices in Vermont markets were generally 1 cent per quart above June levels. Producer prices in these markets are not currently determined. Federal Order markets in southern New England were 66 cents per hundredweight above June. Home delivery and store prices were generally up $1\frac{1}{2}$ cents per quart.

Middle Atlantic area Class I prices, averaging \$5.59 per hundredweight in early July, were 31 cents above June but 8 cents below July last year. Class I prices in New York-New Jersey Federal Order areas were 39 cents per hundredweight above June. Prices at consumer outlets were unchanged for most markets of the area. Prices in Philadelphia were higher by 40 cents per hundredweight for Class I milk and 1 cent per quart delivered to homes and sold out of stores.

Fluid use prices in East North Central areas in early July averaged \$4.37 per hundredweight. This is 1 cent higher than June but 14 cents lower than July a year ago. Slight downward adjustments occurred in store half-gallon prices in the Ohio markets of Canton and Cleveland, and a small upward change was reported for half gallons in Columbus. Other prices in these markets were virtually unchanged. Small increases in store quarts and half gallons were reported in Ft. Wayne, Ind. Peoria, Ill. home delivered prices were the same as June; store quarts were up but store half-gallons and gallons were down. Producer prices in this market are not currently determined. Class I prices in Rockford and Rock Island, Ill. were 21 cents per hundredweight above June. In Rockford, a price war affected some prices but most prices were unchanged. Rock Island quotations were at June levels. Green Bay, Wis. Class I prices were up 21 cents per hundredweight but there were no changes at consumer levels.

Prices for fluid use milk in the West North Central region in early July averaged \$4.23 per hundredweight. This is 14 cents above both June 1963 and July last year. Bemidji, Minn. fluid use prices were 10 cents per hundredweight higher, with some home and store prices up a cent per unit. Duluth, Minn. and Superior, Wis. Class I prices advanced 41 cents per hundredweight. Home delivery prices in these markets were from 1 to 2 cents per quart higher and store quotations were unchanged to $1\frac{1}{2}$ cents per quart above June. Class I prices in Minneapolis and St. Paul, Minn. were 29 cents per hundredweight above June; home and store prices were unchanged. Burlington, Iowa Class I prices declined 11 cents per hundredweight but prices at consumer levels showed no change. Class I prices in Des Moines and Ft. Dodge, Iowa advanced 21 cents per hundredweight. Home delivery and store prices at Des Moines were unchanged; Ft. Dodge prices have not been reported. St. Louis and Springfield, Mo. and Alton, Ill. Class I prices increased 19 cents per hundredweight. Half gallons out-of-stores in Alton advanced somewhat but other Alton prices were unchanged. Reported prices in St. Louis and Springfield were unchanged. Topeka, Kans. Class I prices were virtually unchanged but store prices showed small adjustments for all container sizes.

In the South Atlantic region, dealers' buying prices in early July averaged \$5.92 per hundredweight--13 cents above June and 5 cents more than a year earlier. Wilmington, Del. Class I prices were up 40 cents per hundredweight but consumer prices were unchanged. At Baltimore, fluid use milk prices increased 43 cents per hundredweight and half-gallons out of stores were up 2 cents. In greater Washington, D. C., Class I prices were up 12 cents per hundredweight, while home delivery and store prices were generally 1 cent per quart higher. In South Carolina, Class I and home and store prices were reported at May levels following the unsettled conditions reported last month.

Fluid use prices in the East South Central region in early July averaged \$5.30 per hundredweight--1 cent higher than last month and 15 cents more than a year earlier. Paducah, Ky. Class I prices advanced 31 cents per hundredweight but consumer prices were unchanged. Store half-gallons ranged 1 to 2 cents lower in Chattanooga and 2 to 5 cents lower in Memphis, but Class I and home delivery prices continued at June levels.

Early July Class I prices in the West South Central region averaged \$5.44 per hundredweight--20 cents more than the previous month and 20 cents above July 1962. Fluid use prices rose 41 cents at Fort Smith, Ark. but home delivery quarts declined 1 cent and store half-gallons dropped 4 cents. At Little Rock, Ark. Class I and home delivery prices held at June levels but store quarts and some half gallons were down 1 cent. Tulsa, Okla. Class I prices advanced 13 cents per hundredweight; home and store prices are not yet reported. Dealers' buying prices per hundredweight in Texas markets increased as follows: Austin, 46 cents; Dallas, 45 cents; and El Paso, 30 cents. Reported consumer prices in these markets continued at June levels except at El Paso where some store half gallons were up 1 cent.

Mountain States dealers' buying prices averaged \$5.23 per hundredweight in early July--3 cents higher than last month and 10 cents more than a year earlier. Class I prices were the same as June in Phoenix and Tucson, Ariz. but price war conditions prevailed at consumer levels. In Phoenix, home delivered quarts were down 1 cent while in Tucson, store half gallons were reduced 8 cents and gallons 7 cents below June levels.

Pacific Coast dealers' prices for fluid use milk, at \$5.30 per hundredweight in early July, were 2 cents less than both a month ago and July last year. Portland and Salem, Ore. prices for fluid use milk declined between 29 and 35 cents per hundredweight from June levels as new State milk control regulations went into effect. Consumer prices were the same as June. No other changes were reported for this region.

Table 1.--Fluid milk market prices (latest reported to 10th of month)
July 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices b most common grade			Creamline or regular whole milk	
	Basic fat test	For fluid milk use a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
NEW ENGLAND:	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
MAINE -S										
Augusta.....	3.7	6.29	est7.3	6.14	d2.73	88	45-47	23-24	25½-26	3.7-4.0
Portland.....	3.7	6.29	est7.3	6.14	d2.73	86	45	23	25½	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	3.7	6.17	est7.0	6.03	d3.00	-	46	23½	26-27	4.2
Man.-Nashua- Portsmouth....	3.7	6.17	est7.0	6.03	d3.01	-	46	23½	26-27	3.7-4.0
VERMONT-S										
Bellows Falls..			Not determined			72	39	20-21	22	4.0
Burlington.....			Not determined			72	39	19-21	21-23	3.7-4.0
MASSACHUSETTS-F										
Boston.....	3.7	6.17	est7.0	6.03	d3.01	90-93	35-42	22-24½	27½-29	3.7
Lowell-Lawr....	3.7	6.17	est7.0	6.03	d3.01	-	44	24½	29	3.7
New Bedford....	3.7	6.17	est7.0	6.03	d3.01	-	42	25	29	3.7-3.8
Springfield....	3.7	6.17	est7.0	6.03	d3.01	93-97	40-43	24½-25	28-29	-
Worcester.....	3.7	6.17	est7.0	6.03	d3.01	96-98	42-46	23½-25½	26½-29½	3.6-3.7
RHODE ISLAND-F*										
All areas.....	3.7	6.17	est7.0	6.03	d3.01	-	42	24	m28	3.7
CONNECTICUT-F										
Hartford.....	3.7	6.17	7.0	6.03	d3.01	106	47	25½	30-32	3.8
New Haven.....	3.7	6.17	7.0	6.03	d3.01	106	45½-47	25½	32-32½	3.7
MIDDLE ATLANTIC:										
NEW YORK-S **										
Albany-F.....	3.5	5.134	4.0	5.13	-	96	48	26	28	3.8
Binghamton-F...	3.5	5.01	4.0	5.01	3.02	88-94	42	23	28	3.6-3.8
Buffalo	3.5	6.00	7.0	6.00	d3.49	88-92	47	24	29	3.6-3.7
N.Y. Metro.-F..	3.5	e5.46	4.0	5.46	-	-	-	-	-	-
Rochester.....	3.5	6.00	7.0	6.00	-	100	47	26	30	3.6
Schenectady-F..	3.5	5.122	4.0	5.12	-	-	48	27	29	3.7
Syracuse-F.....	3.5	4.964	6.0	4.96	-	96	45	23½	28	3.7
NEW JERSEY-S										
Atlantic City..	3.5	5.87	6.0	5.87	d2.77	100-102	51	26	31½	3.65
Camden.....	3.5	5.87	6.0	5.87	d2.77	92	47	24	29½	3.8
Northern N.J.-F	3.5	e5.46	4.0	5.46	-	-	-	-	-	-
Trenton.....	3.5	5.87	6.0	5.87	-	-	41	24	27-29	3.5-3.8
PENNSYLVANIA-S										
Erie.....	4	6.10	5.0	5.85	4.30	93	46½	24½	27	3.5-3.7
Harrisburg.....	4	6.08	5.0	5.83	d2.90	93	47	23½	26	3.7
Johnstown.....	4	6.10	6.0	5.80	-	-	46½	23½	26	-
Phila.-F.....	3.7	gp6.032	d6.6	5.90	d3.04	90	44½	24	27-30	-
Pittsburgh.....	4	6.28	z	5.78	4.65	87-91	45½	24½	27	3.6
Reading.....	4	6.13	5.0	5.88	d3.00	95	48	24	28½	3.6
Scranton.....	4	6.00	5.0	5.75	-	-	47	23½	26	3.7
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	3.5	4.18	7.5	4.18	4.18	-	35	20	23-24	3.5
Canton.....	3.5	4.18	7.5	4.18	4.18	-	35	20	23-24	3.5
Cincinnati.....	3.5	4.72	8.0	4.72	4.72	-	45	23	27	3.5
Cleveland.....	3.5	4.18	7.5	4.18	4.18	-	37	19-20	24-25	3.5
Columbus.....	3.5	gp4.33	7.2	4.33	4.33	-	46	24	26	3.5
Dayton.....	3.5	4.47	7.4	4.47	4.47	-	44	24	25	3.5
Toledo.....	3.5	g4.35	-	4.35	4.35	-	42	23	25-26	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
July 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
NEW ENGLAND:										
MAINE - S										
Augusta.....	HVD	26½-28½	(D-per delivery; W-per week M-per month)	50½-54½	-	HVD	25½-29½	48½-53½	-	3.7-4.0
Portland.....	HVD	26½-28½		50½-54½	-	HVD	25½-29½	48½-53½	-	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	HVD	27 -27½	(D)1¢-6+;2¢-10+	52	96	HVD	26	50	96	3.7
Man.-Nashua- Portsmouth....	HVD	27 -27½	(D)1¢-6+;2¢-10+;3¢-12+	52	96	HVD	25	50	96	3.7
VERMONT-S										
Bellows Falls..	HVD	22	(M)1¢-40+;2¢-76+;3¢-121+	44	-	HVD	22	43	-	4.0
Burlington....	HVD	21-24	(M)1¢-60+;2¢-120+	45	-	HVD	22-23	43-45	-	3.7-4.0
MASSACHUSETTS-F										
Boston.....	H	29-30		n48-54	104	H	24½-27	44-46	80-83	3.7
Lowell-Lawr....	HVD	29		n55	-	HVD	-	-	-	3.7
New Bedford....	HVD	27-29		51	-	HVD	28-29	45-46	81	3.7-4.0
Springfield....	HVD	30½-32		55-58	t88-92	HVD	26-27½	46-47	t77-82	3.7
Worcester.....	HVD	31-31½	(W)½¢-12+;1¢-21+	n55-59	t88-94	HVD	26-27½	46-49	t78-82	3.4-3.7
RHODE ISLAND-F*										
All areas.....	HVD	29-30	(M)1¢-75+;2¢-90+;4¢-120+	54-56	-	HVD	27	45	81-83	3.7-3.8
CONNECTICUT -F										
Hartford.....	HVD	30-32		54-56	97-104	HVD	26-27	45-49	D74-76	3.7
New Haven.....	HVD	32-32½		55-57	96-105	HVD	27-28	49	85	3.7
MIDDLE ATLANTIC:										
NEW YORK- S**										
Albany-F.....	HVD	28	(D)½ gal. 10¢-2+	-	-	HVD	25-28	47-55	79	3.8
Binghamton-F...	H	28	(D)1¢-4+;2¢-6+	56	-	H	25-28	35-54	-	3.6-3.8
Buffalo.....	HVD	29-30	(W)1¢-9+;1½¢-13+;3¢-19+; 2½¢-25+	56-58	-	HVD	26	49-53	90-96	3.6-3.7
N.Y. Metro.-F..	HVD	25½-29½		-	-	HVD	23-27	45-51	73-81	-
Rochester.....	HVD	31	(W)1¢-8+;2¢-13+;3¢-19+;4¢-25+	-	-	HVD	25-28	49-51	-	3.6
Schenectady-F..	HVD	29	(D)1¢-3+;(½ gal. 5¢-2+)	57	-	HVD	27-30	49-52	79	3.7
Syracuse-F.....	HVD	29	(D)2¢-5+	k57	-	HVD	25-29	49	-	3.7
NEW JERSEY-S										
Atlantic City..	HVD	31½		61-62	115-116	H	q28-31	55-59	-	3.6-3.65
Camden.....	HVD	29½		56	106	HVD	-	-	-	3.5-3.8
Northern N.J.-F	HVD	27-29		52-55	-	HVD	25-29	44-53	-	3.5
Trenton.....	HVD	27-29		k52-56	99	H	25-28	44-52	87-89	3.5-3.8
PENNSYLVANIA-S										
Erie.....	HVD	27		51	98	HVD	26-27	49-51	92-98	3.5-3.7
Harrisburg.....	H	26		52	-	H	25	50	-	3.7
Johnstown.....	HVD	26		51	-	HVD	25	49	-	-
Phila.-F.....	HVD	D27-30		D50-57	99-102	H	25½	47	90	3.6-4.0
Pittsburgh.....	HVD	27		51	98	H	26-27	48-51	92-98	3.6
Reading.....	HVD	26½		53	-	HVD	25½	51	-	3.6
Scranton.....	HVD	27		-	-	HVD	25	-	-	3.6
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	HVD	23-24		42-43	-	HVD	20-23	35-38	68	3.5
Canton.....	HVD	23-24	(M)1¢-60+;2¢-90+;3¢-120+	42-43	-	HVD	20-24	35-38	68	3.5
Cincinnati.....	HVD	27		50	-	HVD	26-27	46-50	77-80	3.5
Cleveland.....	HVD	24	(M)1¢-50+;2¢-60+;3¢-90+; 3½¢-120+	42-43	-	HVD	19-21	36-40	68	3.5
Columbus.....	HVD	26		43	77-79	HVD	25-26	41-46	64-72	3.5
Dayton.....	HVD	26		43	81	HVD	24	39-44	69-73	3.5
Toledo.....	HVD	25		45	-	HVD	23-24	39-41	68	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)

July 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. NORTH										
CENTRAL CONT.:										
INDIANA -F										
Evansville....	3.5	4.62	7.2	4.62	4.62	86	41	22	24	3.7-3.8
Fort Wayne....	3.5	4.28	7.2	4.28	4.28	82	49	22	24	3.5-3.6
Gary.....	3.5	g 4.29	d 7.0	4.29	3.49	95	49	26	-	-
Indianapolis..	3.5	4.35	7.0	4.35	4.35	78	42	23	25	3.5
South Bend....	3.5	g 4.41	d 7.5	4.41	4.41	86	44	23	25	3.5-3.6
ILLINOIS										
Alton-F.....	3.5	4.16	7.0	4.16	4.16	-	-	-	-	-
Chicago-F.....	3.5	eg 4.29	d 7.0	4.29	3.49	-	49	26	29½-33½	3.5
Peoria.....			Not determined			72	33½	19½	25	3.5
Rockford-F....	3.5	3.76	7.0	3.76	3.76	-	-	-	-	-
Rock Island-F.	3.5	g 4.04	7.2	4.04	4.04	-	43	23	25	3.5-3.6
Springfield...	3.5	-	-	-	-	-	-	-	-	-
MICHIGAN -F										
Battle Creek..			Not determined			-	36	20	23	3.8
Detroit.....			Not determined			-	-	-	-	-
Grand Rapids..			Not determined			86	31-36	18-21	23	3.5-3.7
Kalamazoo.....			Not determined			78	41	21	-	3.6
Lansing.....			Not determined			90	39	23	26	3.5
Marquette.....	3.5	g 4.21	7.2	4.21	4.21	72	-	-	23	3.5
WISCONSIN										
Beloit-F.....	3.5	g 4.00	7.0	4.00	4.00	81	43	22	25	3.5
Eau Claire....			Not determined			-	33.3	17½	22	3.5
Green Bay-F...	3.5	3.58	7.2	3.58	3.58	70	37-39	20	-	3.6
Madison-F.....	3.5	g 4.00	7.0	4.00	4.00	70	36-42	19-22	23-24	3.5
Milwaukee-F...	3.5	g 4.00	7.0	4.00	4.00	73-77	35-37	20½-21½	-	3.65
Superior-F....	3.5	4.23	7.5	4.23	4.23	80	37	19	23	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	3.5	f 3.45	6.8	3.45	3.45	60	35	-	-	-
Duluth-F.....	3.5	4.23	7.5	4.23	4.23	80	37	19	23	3.5
Minneapolis-F.	3.5	g 4.19	7.9	4.19	4.19	68	34	18	-	-
St. Paul-F....	3.5	g 4.19	7.9	4.19	4.19	68	33½	18	-	-
Winona.....	3.5	3.68	7.0	3.68	3.68	-	-	118½	-	-
IOWA										
Burlington...	3.5	3.74	7.0	3.74	3.74	70	35	18	22	3.7-3.8
Des Moines-F..	3.5	4.23	7.0	4.23	4.23	78	39	21	24½	3.7
Ft. Dodge-F...	3.5	3.89	7.0	3.89	3.89	-	-	-	-	-
Sioux City-F..			Not determined			-	40	20	24	3.5-3.6
MISSOURI-F.....										
Kansas City...	3.5	4.18	7.0	4.18	4.18	80	33	16½	-	3.4-3.8
St. Louis.....	3.5	4.26	7.0	4.26	4.26	78	33	22	-	-
Springfield...	3.5	3.99	7.0	3.99	3.99	70	39	20	-	3.8
NORTH DAKOTA										
Bis.-Mandan...	-	-	-	-	-	-	-	-	-	-
Fargo-Moor....	-		See table 7, page 18			78	38	19	-	-
Grand Forks...	-	BD.R.	10.6	3.71	-	74	38	19	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	3.5	B 4.48	7.0	4.48	4.48	76	38-39	20	-	3.4
Sioux Falls...	3.5	B 4.38	9.2	4.38	4.38	-	-	21½	23	3.5
NEBRASKA										
Lincoln-F.....	3.5	4.48	7.2	4.48	4.48	70	37	19	k 23	4.0
Omaha-F.....	3.5	4.48	7.2	4.48	4.48	-	-	-	24	3.5-3.8
Scottsbluff...	3.5	4.48	7.2	4.48	4.48	-	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

July 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		(D-per delivery; W-per week; M-per month)								
E. NORTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
INDIANA-F										
Evansville.....	HVD	24		44	-	HVD	24	35-40	75-88	3.7-3.8
Fort Wayne.....	HVD	24		43	79	HVD	22-24	39-41	69-74	3.5-3.6
Gary.....	HVD	k32		56	-	HVD	26-27	47-49	89-91	3.3
Indianapolis...	HVD	25		45	84	HVD	25	41-45	69-78	3.5
South Bend.....	HVD	25		m46	88	HVD	-	-	-	3.5-3.6
ILLINOIS										
Alton-F.....	HVD	24	(d)1¢-4+; 2¢-8+ ($\frac{1}{2}$ gal. 2¢-2+)	44	-	HVD	24	38 $\frac{1}{2}$ -39	-	3.0
Chicago-F.....	HVD	29 $\frac{1}{2}$ -33 $\frac{1}{2}$		50-61	93-103	HVD	25 $\frac{1}{2}$	47	89	3.5
Peoria.....	HVD	25	(D)1¢-4+; 2¢-8+ ($\frac{1}{2}$ gal. 3¢-2+;	48	87	HVD	23	30-35	55	-
Rockford-F.....	HVD	k26	4¢-4+)	k47	86	HVD	23	45	k85	-
Rock Island-F..	HVD	25	(W)1¢-21 quarts+.	47	82	HVD	24	45	73	3.5-3.6
Springfield....	HVD	23	(W)1¢-7+ ($\frac{1}{2}$ gal. 2¢-4+)	39	73	HVD	24	35	-	3.5
MICHIGAN -F										
Battle Creek..	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit.....	HVD	26	(W)1¢-8+; 2¢-18+ ($\frac{1}{2}$ gal. 2¢-4+; 4¢-9+)	47	-	HVD	26-28	39-41	-	3.5
Grand Rapids...	H	24-25	(M)1¢-30+; 2¢-60+	37-39	-	H	22-23	35-41	-	3.5-3.7
Kalamazoo.....	HVD	k23	(M)1¢-60+ 2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	38	-	3.5
Marquette.....	HVD	23		43	-	HVD	22-23	42-43	-	3.5
WISCONSIN										
Beloit-F.....	HVD	25	(D)1¢-2+; 2¢-3+; 3¢-6+ ($\frac{1}{2}$ gal.	46	79	HVD	21 $\frac{1}{2}$ -25	41-46	77-79	3.5
Eau Claire.....	HVD	22	2¢-2+; 3¢-4+; 4¢-6+)	42	-	HVD	21-22	40	-	3.5
Green Bay-F....	HVD	23-24	(D)1¢-3+; ($\frac{1}{2}$ gal. 2¢-2+)	44-46	83	HVD	21 $\frac{1}{2}$ -22	41 $\frac{1}{2}$	-	3.6
Madison-F.....	HVD	23-24		42	D75	HVD	21 $\frac{1}{2}$ -22	38 $\frac{1}{2}$ -40	69	3.5
Milwaukee-F....	HVD	25-26		45-46	80-83	HVD	26	37-41	73-79	3.6
Superior-F.....	HVD	23	(D)3¢-2+	45	-	HVD	20 $\frac{1}{2}$ -25	41-43	-	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	HVD	k20		k40	-	HVD	20	40	-	3.25
Duluth-F.....	HVD	23	(D) $\frac{1}{2}$ ¢-2-5+; all 1¢ 6+	45	-	HVD	20 $\frac{1}{2}$ -25	41-43	-	3.5
Minneapolis-F..	HVD	23		42	75	HVD	20	34 $\frac{1}{2}$	63	3.5
St. Paul-F.....	HVD	22-23		38-40	-	HVD	20	34 $\frac{1}{2}$	-	3.5
Winona.....	HVD	21		41	-	HVD	121	138-41	-	-
IOWA										
Burlington.....	HVD	22		m43	-	HVD	21-22	39-41	-	3.3-3.5
Des Moines-F...	HVD	m24 $\frac{1}{2}$		m45	79	HVD	25 $\frac{1}{2}$	46	79	3.7
Ft. Dodge-F....	HVD	-		-	-	H	-	-	-	-
Sioux City-F...	HVD	22-24		43-48	78	HVD	22-23	43-45	-	3.4-3.5
MISSOURI-F										
Kansas City....	HVD	k24		k44	82	HVD	20	39	73	3.4-3.8
St. Louis.....	HVD	30		46-49	-	HVD	-	-	-	-
Springfield....	HVD	k24		k49	-	HVD	23	45	-	3.8
NORTH DAKOTA										
Bis.-Mandan....	F	-		-	-	F	-	-	-	-
Fargo-Moor.....	HVD	m21		m41	-	HVD	22	43	85	-
Grand Forks....	HVD	k21		42	-	HVD	21	D38-42	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	HVD	23		m44	86	HVD	22	43-44	86	-
Sioux Falls....	HVD	m23		-	-	HVD	-	-	-	3.5
NEBRASKA										
Lincoln-F.....	HVD	24		47	89	HVD	23	45	85	3.6
Omaha-F.....	HVD	24		48	t92	HVD	23-24	46-48	t84	3.3-3.8
Scottsbluff....	HVD	-		-	-	HVD	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)
July 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City...	3.5	4.18	7.0	4.18	4.18	80	33	16½	-	3.3-3.5
Topeka.....	3.5	4.18	7.0	4.18	4.18	77	37-39	19-20	-	-
Wichita.....	3.5	4.58	7.0	4.58	4.58	77	41	22	-	3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington....	3.7	5.44	7.0	5.30	5.30	94	45	25	28	3.7
MARYLAND										
Baltimore-F...	3.5	5.485	7.3	5.48	5.48	96	49	27	28½	3.7
Cumberland....	-	-	-	-	-	-	-	-	-	-
DIS. OF COL.-F										
Washington....	3.5	5.485	7.3	5.48	5.48	99	47	28	30	4.0
VIRGINIA										
Alex.-Arl.-F...	3.5	5.485	7.3	5.48	5.48	99	47	28	30	4.0
N'flk.-Ports-S	3.5	6.10	7.0	6.10	6.10	-	49	24½	26	4.0
Richmond-S....	3.5	6.10	7.0	6.10	6.10	88	48	24	27	3.7
Roanoke-S.....	3.5	6.10	7.0	6.10	-	88	49	24½-25	25	3.8
WEST VIRGINIA-F										
Charleston....	3.5	4.43	7.5	4.43	4.43	92	49	27	-	3.5-3.6
Huntington....	3.5	4.43	7.5	4.43	4.43	A105	58	29½	-	3.5
Wheeling.....	3.5	4.32	7.5	4.32	4.32	-	44	24	-	3.5-3.7
NORTH CAROLINA-S										
Asheville.....	3.5	6.40	6.0	6.40	6.40	-	50-51	26	-	4.1-4.2
Charlotte.....	3.5	6.40	6.0	6.40	6.40	-	50	25½	-	3.8-4.1
Durham.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	3.8
Wins.-Salem...	3.5	6.40	6.0	6.40	6.40	-	-	-	-	-
SOUTH CAROLINA										
Charleston....	4	6.10-6.12	7.0	5.75-5.77	5.75-5.77	-	48	24½	27	4.0
Columbia.....	4	6.60	7.0	6.25	6.25	-	49	25	27	4.0
Greenville....	4	6.63	7.0	6.28	6.28	-	-	-	-	-
GEORGIA-S										
Aug.-Col.-Macon	4	6.95	7.0	6.60	6.60	94	49	25	m27	4.0
Atlanta.....	4	6.95	7.0	6.60	6.60	94	49	25	m27	4.0
Savannah.....	4	7.22	7.0	6.87	6.87	98	51	26	m28	4.0
FLORIDA										
Jacksonville..	4	7.09	7.5	6.72	-	-	53	27	-	4.0
Miami-F.....	4	6.86	7.5	6.48	6.48	-	-	-	-	-
Tampa.....	4	7.09	7.5	6.72	4.10	-	-	-	-	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	3.5	4.62	7.2	4.62	4.62	-	41	21	-	3.6
Louisville....	3.5	4.62	7.2	4.62	4.62	-	36½	19½	26	3.7
Paducah.....	3.5	4.28	7.0	4.28	4.28	-	41	22	-	-
TENNESSEE-F										
Chattanooga...	3.5	5.125	7.5	5.12	5.12	77	40	22	-	3.7-4.0
Knoxville.....	3.5	4.98	7.5	4.98	4.98	-	43	23	26	3.8
Memphis.....	3.5	4.80	7.0	4.80	4.80	-	44	24	27	4.0
Nashville.....	3.5	5.00	7.0	5.00	5.00	74	40	21	-	3.6
ALABAMA-S										
Birmingham....	4	6.56	5.0	6.31	6.31	-	50½	26½	27½	3.7-4.2
Mobile.....	4	6.56	5.0	6.31	-	-	49½	25½	26½	3.5-4.0
Montgomery....	4	6.56	5.0	6.31	-	-	50½	26½	k27½	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
July 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD - homogenized vitamin D; H - homogenized; CL - creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
			(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City....	HVD	k23	(M)1¢-50+	k41	77	HVD	20	39	73	3.2-3.5
Topeka.....	HVD	22		42-44	77	HVD	21-22	40-42	73-76	3.4-3.5
Wichita.....	HVD	k27		k49	91	HVD	25	46	85	3.3-3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington.....	HVD	29-30		51-53	-	HVD	29	51	-	3.5-3.7
MARYLAND										
Baltimore-F....	HVD	29½		53	-	HVD	29	51	-	3.5-3.6
Cumberland.....	HVD	-		-	-	HVD	-	-	-	-
DIS. OF COL.-F										
Washington.....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.5
VIRGINIA										
Alex.-Arl.-F	HVD	31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.9
N'flk-Ports-S..	HVD	27	(M)1¢-78+	54	-	HVD	27	54	-	4.0
Richmond-S....	H	27	(D)1¢-6+	k54	-	H	25	50	-	3.7
Roanoke-S.....	HVD	26		k52	-	HVD	26-27	51-54	-	3.7
WEST VIRGINIA-F										
Charleston.....	HVD	29		55	93	HVD	-	-	-	3.5-3.6
Huntington.....	HVD	32		63	98	HVD	29-32	39-62	67-99	3.5
Wheeling.....	HVD	28		46	87	HVD	28	50	69	3.5-3.7
NORTH CAROLINA-S										
Asheville.....	HVD	28		54-55	-	HVD	28	54-55	-	3.8-4.0
Charlotte.....	HVD	28		-	-	HVD	28	55	-	3.8-3.9
Durham.....	HVD	28		55	-	HVD	28	55	-	3.8
Wins.-Salem....	HVD	28		m54	104	HVD	28	j55	104	3.8
SOUTH CAROLINA										
Charleston.....	HVD	27	(D)½¢-2+(½ gal. 1¢-2+)	53	-	HVD	27	53	-	4.0
Columbia.....	H	27		q53	-	H	27	53	-	4.0
Greenville.....	HVD	27		53	-	HVD	27	53	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	HVD	m27		w53	105	HVD	j28	55	105	4.0
Atlanta.....	HVD	m27		w53	105	HVD	j28	55	105	4.0
Savannah.....	HVD	m28		w55	109	HVD	29	57	109	4.0
FLORIDA										
Jacksonville...	HVD	k29		w55	105	HVD	28½-29	57	105	4.0
Miami-F.....	HVD	m29		-	-	HVD	-	-	-	4.0
Tampa.....	HVD	29		w55	94	HVD	29	48-55	89	-
E. SOUTH CENTRAL:										
KENTUCKY -F										
Lexington.....	HVD	25		46	84	HVD	25	46-49	82-84	3.6
Louisville....	HVD	26		47	-	HVD	25-27	43-45	79-83	3.7
Paducah.....	HVD	26		k48	-	HVD	26	47	-	4.0
TENNESSEE-F										
Chattanooga....	HVD	25		43-45	85	HVD	25	39-45	79-83	3.7-4.0
Knoxville.....	HVD	26		50	94	HVD	26	50	88	3.8
Memphis.....	HVD	27		47	-	HVD	24-26	38-43	-	3.5-4.0
Nashville.....	HVD	25		48	-	HVD	24	44	89	3.5
ALABAMA-S										
Birmingham.....	HVD	28½		55	-	HVD	28½	55	-	3.7-4.2
Mobile.....	HVD	27½		54	-	HVD	27½	54	-	3.5-4.0
Montgomery.....	HVD	28½		55	-	HVD	28½	55	-	3.8

Table 1.-Fluid milk market prices (latest reported to 10th of month)

July 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. SOUTH CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	3.5	y5.35	7.0	5.35	5.35	92	46	23½	27½	-
Greenwood.....	3.5	y5.35	7.0	5.35	5.35	92	46	23½	27½	3.6
Gulfport-Biloxi..	3.5	y5.65	7.0	5.65	5.65	96	48	24½	28½	3.7-3.8
Jackson.....	3.5	y5.50	7.0	5.50	5.50	94	47	24	28	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	3.5	g5.08	7.2	5.08	5.08	84	36	22	-	3.5
Little Rock....	3.5	g4.85	7.0	4.85	4.85	94	47	24	28	3.55
LOUISIANA-S										
Baton Rouge....	4	y6.34	7.0	5.99	5.99	88-92	49	25	28	3.8-4.0
New Orleans-F..	3.5	ey5.99	7.0	5.99	5.99	-	48	25	m28	3.95
Shreveport-F...	3.5	y5.99	7.0	5.99	5.99	-	-	-	29	3.8
OKLAHOMA-F										
Oklahoma City..	3.5	g4.99	7.2	4.99	4.99	85	43	22	-	3.6
Tulsa.....	3.5	g4.87	7.2	4.87	4.87	-	-	-	-	-
TEXAS										
Austin-F.....	3.5	5.555	7.0	5.56	5.56	-	47	24½	m27	3.7
Dallas-F.....	3.5	5.25	7.2	5.25	5.25	92	45	26	-	4.0
El Paso-F.....	3.5	5.43	7.2	5.43	5.43	94	49	26	-	3.5
Galveston.....	4	f5.74	7.0	5.39	5.39	-	46½	24	m27	4.0
Houston.....	4	5.74	7.0	5.39	5.39	87	47	24	27	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	3.5	5.36	7.0	5.36	3.50	88	43	21	24	3.5
Great Falls....	3.5	5.64	10.5	5.64	5.64	88	45	23	-	3.7
IDAHO										
Boise.....	4	5.20	8.5	4.78	4.78	75	40.8	20.4	24	3.5
Idaho Falls....	3.5	4.90	7.8	4.90	4.90	79	37-42	21½	-	3.6
WYOMING										
Cheyenne.....G	3.5	5.31	10.4	5.31	5.31	82	42	21	25	3.5
COLORADO-F										
Colo. Springs..	3.5	5.18	7.5	5.18	5.18	-	43	23½	27	3.5
Denver.....	3.5	5.18	7.5	5.18	5.18	-	44	23	k26	3.4-3.6
Pueblo.....	3.5	5.18	7.5	5.18	5.18	-	44	22½	26	3.5
NEW MEXICO-F										
Albuquerque....	3.5	5.33	7.2	5.33	5.33	91	47	24	28	3.5
ARIZONA-F										
Phoenix.....	3.5	5.34	7.8	5.34	5.34	90	-	-	-	-
Tucson.....	3.5	5.64	7.8	5.64	5.64	88	-	-	27	3.75
UTAH-F										
Salt Lake City.	3.5	5.13	7.8	5.13	5.13	92-93	45	21	25	3.5
NEVADA-S										
Reno.....	-	D.R.	16.0	5.60	-	91	47	23½	28	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	4	5.34	7.0	4.99	4.99	93	47	24½	27	3.6
Everett-F.....	3.5	g4.98	7.3	4.98	4.98	93	46½	23½	27	3.5
Seattle-F.....	3.5	g4.98	7.3	4.98	4.98	93	46-46½	23½-24	27	3.5
Spokane-F.....	3.5	4.93	7.5	4.93	4.93	90	46	23	m 26	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

July 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; GL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
July 1963										
E. SOUTH	Cents		(D-per delivery; W-per week; M-per month)	Cents	Cents	Cents		Cents	Cents	Pct.
CENTRAL CONT.: MISSISSIPPI-FS										
Columbus.....	HVD	27½		53	106	HVD	26½	51	102	-
Greenwood.....	HVD	27½		53	106	HVD	26½	51	102	3.6
Gulfport-Biloxi	HVD	28½		55	110	HVD	27½	53	106	3.5
Jackson	HVD	28		54	108	HVD	27	52	104	3.5
W. SOUTH CENTRAL: ARKANSAS-F										
Fort Smith.....	HVD	k26		k43	94	HVD	27	39	-	3.5
Little Rock.....	H	28		54	98	H	25-26	50-51	-	3.44
LOUISIANA -S										
Baton Rouge....	HVD	28		m54	93	HVD	27-28	53-55	99-103	3.8-4.0
New Orleans-F..	HVD	m28		55	94	HVD	27	52	99	4.0
Shreveport-F...	HVD	29		56	100	HVD	27	54	93	3.8
OKLAHOMA-F										
Oklahoma City..	H	k27		k51	93	H	26	49	89	3.6
Tulsa.....	HVD	28		-	-	HVD	-	49-51	-	3.6-3.7
TEXAS										
Austin-F.....	HVD	m27		w52	91	HVD	27	51	91	3.6-3.8
Dallas-F.....	HVD	k27		k47	87	HVD	25-27	45-47	87-89	4.0
El Paso-F.....	HVD	m28	(M)1¢-75+	w48	-	HVD	28	42-48	-	3.5
Galveston.....	HVD	m27		w53	89	HVD	26-27	51-53	89	4.0
Houston.....	HVD	27		48-50	85-89	H	24-26	42-47	79-85	4.0
MOUNTAIN: MONTANA-S										
Butte.....	HVD	25		m49	88	HVD	25	50	88	3.5
Great Falls....	HVD	k26		k51	96	HVD	26	51	96	3.7
IDAHO										
Boise.....	H	24		48	92	H	24	48	983-92	3.5
Idaho Falls....	HVD	m25		47	-	HVD	25	49	-	3.6
WYOMING										
Cheyenne..... G	H	25		k49	-	H	25	49	-	3.5
COLORADO-F										
Co. Springs..	HVD	k27		k48	92	HVD	26	45-46	87	3.5-3.6
Denver.....	HVD	k25		48	90	HVD	24	45-46	85-87	3.4-3.6
Pueblo.....	HVD	26		k51	-	HVD	25	49	-	3.5
NEW MEXICO-F										
Albuquerque....	HVD	28		53	-	HVD	28	49	-	3.5
ARIZONA-F										
Phoenix.....	HVD	25		w41	75	HVD	25	33-39	73	-
Tucson.....	H	27		41	69	H	26	36	62	3.5
UTAH-F										
Salt Lake City.	HVD	m25		m49	-	HVD	25	49	-	3.5
NEVADA-S										
Reno.....	HVD	28		55	-	HVD	27	54	-	3.5
PACIFIC: WASHINGTON										
Bremerton.....	H	27		k54	-	H	26½	49	-	3.6
Everett-F.....	HVD	27	(D)1¢-4+; 1½¢-6+	w53	-	HVD	24½	44-47	-	3.5
Seattle-F.....	HVD	27	(M)1¢-50+; 1½¢-70+; 2¢-90+	w53	-	HVD	26	48-49	t83	3.5
Spokane-F.....	HVD	m26		k54	102	HVD	26	52	97	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)
July 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON										
Medford.....	4	5.92	7.4	5.55	5.55	-	47	24	k27	3.8
Portland.....	4	5.50	7.0	5.15	5.15	91-92	47	24	27½	3.8
Salem.....	4	5.50	7.0	5.15	5.15	91-92	47	24	27½	3.8
CALIFORNIA-S										
Fresno.....	3.8	5.34	9.3	5.06	5.06	76-88	44.6	22.8	27	3.55
Los Angeles....	3.8	5.62	9.7	5.33	5.33	74-82	43	22	27½	3.55
Sacramento.....	3.8	5.51	9.3	5.23	5.23	72-82	42	21½	23½	3.55
San Diego.....	3.8	5.72	9.7	5.43	5.43	73-83	44	22½	26	3.55
San Francisco..	3.8	5.69	9.6	5.40	5.40	85-87	46	23½	26	3.55
Santa Barbara..	3.8	5.62	9.7	5.33	5.33	77-85	44.4	22.7	26	3.55

June 1963 (Not previously or completely reported)

Bellows Falls, Vt.	3.7	4.03	7.0	3.89	-	68	37	18-19	21-22	4.0
Burlington, Vt....	3.7	4.03	7.0	3.89	-	68	37	18-20	20-22	3.7-4.0
Peoria, Ill.....	4	3.80	6.0	3.50	3.50	74	37½	19½	25	3.5
Battle Creek, Mich.	3.5	4.57	6.6	4.57	3.08	-	36	20	23	3.8
Detroit, Mich.....	3.5	4.73	6.6	4.73	4.73	-	-	-	-	-
Grand Rapids, Mich.	3.5	4.54	6.6	4.54	3.08	-	31-36	18-21	23	3.5-3.7
Kalamazoo, Mich...	3.5	4.54	6.6	4.54	3.08	78	41	21	-	3.6
Lansing, Mich.....	3.5	4.62	6.6	4.62	3.08	90	39	23	26	-
Eau Cl., Wis.(May)	3.5	3.35	7.0	3.35	3.35	-	33.3	-	22	3.5
Sioux City, Ia....	3.5	4.47	9.1	4.47	4.47	-	40	20	-	3.5-3.6
Colo. Spgs., Colo.	3.5	5.17	7.5	5.17	5.17	-	43	23½	27	3.5

Table 1(a).-- Minimum order Class I prices at Basic Test in Federal Order Markets where higher than Federal Order prices prevail

Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.
Philadelphia.....	July	\$5.59	Kalamazoo.....	June	\$3.79	Chattanooga.....	July	\$4.83
Columbus.....	July	4.19	Lansing.....	June	3.79	Knoxville.....	July	4.56
N. Central Ohio.....	May	3.89	Marquette.....	July	3.99	Nashville.....	July	4.31
Toledo.....	June	4.23	Mich. Upper Pen....	May	3.49-3.79	Col.-Greenwood..	July	5.08
South Bend.....	July	4.16	Muskegon.....	May	4.12	Gulfport-Biloxi.	July	5.34
Chicago-Gary.....	July	3.74	Upstate Michigan...	May	4.12	Jackson.....	July	5.24
Rock Island.....	July	3.94	Madison-Milwaukee..	July	3.72	New Orleans.....	July	5.57
Battle Creek.....	June	3.74	Minn.-St. Paul.....	July	3.99	Shreveport.....	July	5.35
Detroit.....	June	3.86	Baltimore.....	July	5.41	Everett-Seattle.	July	4.73
Grand Rapids.....	June	3.71	Washington, D. C...	July	5.41	Little Rock.....	July	4.80
Oklahoma City.....	July	4.82	Ardmore-Lawton....	May	4.56	Tulsa.....	July	4.72
Fort Smith	July	4.93	Beloit.....	July	3.74	Appalachian	May	4.75

a. Dealers' Buying Prices in Table 7.

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
July 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)								Fat test most com- mon grade	
	Delivered to homes				Purchased in stores					
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper		Gallon glass
PACIFIC CONT.: OREGON		Cents	(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
Medford.....	H	k27		k53	106	H	26	52	104	3.8
Portland.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	85	HVD	25-26	49-50	78-79	3.8
Salem.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	85	HVD	25-26	49-50	78-79	3.8
CALIFORNIA-S										
Fresno.....	HVD	27	(D)1¢-3+; 1½¢-5+; 2¢-8+	53	106	HVD	24½	48	96	3.55
Los Angeles....	HVD	27½	(D)1½¢-4+; 2½¢-7+	54	108	HVD	24	47	94	3.55
Sacramento.....	HVD	h27½		h50	h96	HVD	23½	46	92	3.55
San Diego.....	HVD	26	(D)½¢-4+	51	102	HVD	25	49	98	3.55
San Francisco..	HVD	h29		h54	h105	HVD	25½	50	100	3.55
Santa Barbara..	HVD	26		51	102	HVD	24½	48	96	3.55

June 1963 (Not previously or completely reported)

Bellows Falls, Vt.	HVD	22	(M)1¢-40+; 2¢-76+; 3¢-121+	-	-	HVD	21	41	-	4.0
Burlington, Vt....	HVD	20-23	(M)1¢-60+; 2¢-120+	k47	-	HVD	21-22	41-43	-	3.7-4.0
Peoria, Ill.....	HVD	25	(D)1¢-4+; 2¢-8+; ½ gal. 3¢-2+; 4¢-4+	48	87	HVD	22	33-37	65-73	3.5-3.6
Battle Creek, Mich.	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit, Mich.....	HVD	26	(W)1¢-8+; 2¢-18+; (½ gal. 2¢-4+; 4¢-9+)	47	-	HVD	26-28	39-41	-	3.5
Grand Rapids, Mich.	H	23	(M)1¢-30+; 2¢-60+	37-39	-	H	21-22	33-37	-	3.5-3.7
Kalamazoo, Mich...	HVD	k23	(M)1¢-60+; 2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing, Mich.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	38	-	-
Eau Cl., Wis.(May)	HVD	22	(D)1¢-2+; 2¢-3+; 3¢-6+; (½ gal. 2¢-2+; 3¢-4+; 4¢-6+)	42	-	HVD	21	40	-	3.5
Sionx City, Ia....	HVD	k22		k43	k78	HVD	22-23	43	-	3.4-3.5
Colo. Spgs., Colo.	HVD	k27		k48	92	HVD	26	45-46	87	3.5-3.6

S. All prices shown under State Control. *. Retail prices only under State Control. **. Producer prices only under State Control. F. Federal Order Market. If State marked, applies all cities shown. D.R. Payment in ratio to milkfat. a. Class or base price unless otherwise noted. Bulk tank premiums in Table 4, page 14. b. List prices which may be subject to discounts. d. June price; cream price at Manchester \$3.00. e. NEW YORK-NEW JERSEY: 201-210 mile zone price plus estimated freight (36¢) and country station handling charges (15¢). CHICAGO: 55-70 mile zone; NEW ORLEANS: 0-50 mile zone. f. Flat price. g. Negotiated price. F.O.M. prices in Table 1(a). h. Includes following service charge for first unit each single delivery; SAN FRANCISCO, 3¢; SACRAMENTO, 4¢. i. In glass. j. Glass 1¢ lower; ½ gal. 2¢ at Galveston. k. In paper. m. Paper 1¢ higher. n. Second half-gallon: Boston 51¢; Lowell-Lawrence and Worcester 52¢. p. PMCC Area I price in Philadelphia for milk produced in Pennsylvania. q. Creamline or regular. r. The most common grade of milk not reported; prices shown are for Homogenized Vitamin D. t. Homogenized. w. Paper 2¢ higher. x. HVD. y. Minimum Class I prices under State order. z. At Pittsburgh, \$1.03 per pound; \$2.25 per hundredweight skim. A. In bulk containers. B. Class I for June \$4.47 and \$4.37 at Aberdeen and Sioux Falls; effective June 1, Class I \$3.71 at Grand Forks. D. Paper gallon at homes 80¢ at Madison; paper gallon in stores 90¢ at Hartford; May and June 26¢ to 28¢ and 48¢ to 54¢ at Philadelphia. E. Negotiated Class I at Fort Smith for Jan. \$5.11; Feb. and Mar. \$5.10; Apr. \$4.69 May \$4.68; June \$4.67, Class I at Columbus \$4.32 for June. G. Effective May 27, at Cheyenne, resale prices as follows: whse qt. 21¢; half gal. 42¢; gal. 82¢; home del. qt. 25¢; half gal. k49¢; store qt. 25¢; half gal. 49¢.

Table 2 .--Dealers' average buying prices for milk for
fluid milk use (f.o.b. city) United States,
by regions, July 1963 ^a

(Per hundredweight - 3.5% fat; weighted by population of individual markets)

Region	Markets	July 1962	June 1963	July 1963	
				Range	Average
	Number	Dollars	Dollars	Dollars	Dollars
New England.....	17	6.01	5.36	6.03-6.14	6.02
Middle Atlantic.....	17	5.67	5.28	4.96-6.00	5.59
East North Central.....	27	4.51	4.36	3.50-4.72	4.37
West North Central.....	20	4.09	4.09	3.30-4.58	4.23
South Atlantic.....	26	5.87	5.79	4.32-6.87	5.92
East South Central.....	13	5.15	5.29	4.28-6.31	5.30
West South Central.....	15	5.24	5.24	4.74-5.99	5.44
Mountain.....	14	5.13	5.20	4.78-5.64	5.23
Pacific.....	13	5.32	5.32	4.93-5.55	5.30
United States.....	162	5.25	5.05	3.30-6.87	5.22

a. In a number of markets, the prices paid for milk used for fluid milk and fluid cream are the same. Prices include minimum and negotiated Class I prices, base or basic prices, and flat prices where effective.

Table 3 .--Prevailing prices of the most common grade of whole milk per single quart
delivered to homes in 25 cities, July 1963 ^a

(Cents per single quart)

Markets	1957-61 July Av.	July 1962	June 1963	July 1963	Markets	1957-61 July Av.	July 1962	June 1963	July 1963
Boston, Mass.....	27.4	28½-29½	27½-28½	29-30	Baltimore, Md.....	28.0	29½	29½	29½
Hartford, Conn....	28.1	30	29½-30½	30-32	Washington, D. C..	27.6	29	30	30-31
New York Metro....	27.3	26-31	25½-29½	25½-29½	Jacksonville, Fla..	29.2	29	29	29
Philadelphia, Pa...	27.8	28-29	*26-28	27-30	Louisville, Ky.....	25.2	26	26	26
Pittsburgh, Pa....	26.0	27	27	27	New Orleans, La....	27.2	26	28	28
Cleveland, Ohio...	23.3	24-25	24	24	Dallas, Texas.....	26.2	26	27	27
Indianapolis, Ind..	24.2	25	25	25	Denver, Colo.....	25.2	26	25	25
Chicago, Ill.....	28.8	29½-33½	29½-33½	29½-33½	Salt Lake City....	24.8	25-26	25	25
Detroit, Mich.....	24.3	25	26	26	Seattle, Wash.....	24.5	26½	27	27
Milwaukee, Wis....	23.6	25	25-26	25-26	Portland, Ore.....	25.7	26½	27½	27½
Minneapolis, Minn.	21.8	23	23	23	San Francisco.....	24.9	27	27½	27½
Kansas City, Mo...	23.2	26	24	24	Los Angeles.....	24.9	27	27½	27½
Omaha, Nebr.....	22.9	24	24	24	25 cities average..	25.7	26.8	26.9	27.0

a. Prices are the latest reported during the first 10 days of each month. Grades may differ by markets.

b. In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every other day delivery the charge represents a two quart purchase.

*Revised.

Table 4 .--Premiums for bulk tank delivered milk not included in dealers' buying prices in table 1
July 1963

Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.
Detroit.....a		Indianapolis, Ind.15		Duluth, Minn....5-10		Omaha, Nebr.....15		Okla. City, Okla...10	
Erie, Pa.....5		Spgfld, Ill.....15		Burlington, Ia....15		Durham, N.C.....10		Bremerton, Wash..7-10	
Pittsburgh, Pa...10		Battle Cr., Mich..10		Des Moines, Ia....8		Lexington, Ky....15		Seattle, Wash.....10	
Gary, Ind.....25		Beloit, Wis.....15		Sioux City, Ia....15		Paducah, Ky....10-15		Spokane, Wash.....10	
Marquette, Mich..10		Green Bay, Wis....5		Kan.City,Mo.-Kans.10		Memphis, Tenn.....5			
		Cumberland, Mo....10		St. Louis, Mo.....25		Biloxi, Miss.....10			
		Gr. Rapids, Mich..10		Spgfld., Mo.....20		Jackson, Miss.....10			

a. Milk in cans 8¢ less than quotation.

Table 5.--Fluid milk prices in markets having price changes between June and July 1963
(Changes effective July 1 except as noted) a

Market	Dealer's buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk							
			Delivered to homes in glass per single qt.	Sold in stores						
				In paper				Gallon in glass		
	Quart	Half gallon								
	June	July	June	July	June	July	June	July	June	July
NEW ENGLAND:	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Augusta, Me.....	5.48	6.14	25-27	26½-28½	24-28	25½-29½	47-50	48½-53½	-	-
Portland, Me.....	5.48	6.14	25-27	26½-28½	24-28	25½-29½	47-50	48½-53½	-	-
Concord, N. H.....	5.37	6.03	25½-26	27-27½	24½	26	48	50	90	96
Man.-Nashu-Rtsmth,N.H.	5.37	6.03	25½-26	27-27½	24½	25	49	50	90	96
Bellows Falls, Vt.....	3.89	Not det.	22	22	21	22	41	43	-	-
Burlington, Vt.....	3.89	Not det.	20-23	21-24	21-22	22-23	41-43	43-45	-	-
Boston, Mass.....	5.37	6.03	27½-28½	29-30	23-26½	24½-27	41-43	44-46	74-77	80-83
Lowell-Lawr.,Mass.....	5.37	6.03	27½	29	-	-	-	-	-	-
New Bedford, Mass.....	5.37	6.03	27-28	27-29	-	28-29	39-42	45-46	75	81
Springfield, Mass.....	5.37	6.03	29-30½	30½-32	25½-26	26-27½	42-43	46-47	t74-76	t77-82
Worcester, Mass.....	5.37	6.03	29½-30	31-31½	24-26	26-27½	43-45	46-49	t72-76	t78-82
All areas, R. I.....	5.37	6.03	27-28	29-30	25	27	41	45	73-75	81-83
Hartford, Conn.....b	5.37	6.03	29½-30½	30-32	24½-25	26-27	42-46	45-49	68	74-76
New Haven, Conn.....	5.37	6.03	30½-31	32-32½	24½-26	27-28	46	49	80-81	85
MIDDLE ATLANTIC:										
Albany, N. Y.....	4.74	5.13	28	28	25-28	25-28	47-55	47-55	79	79
Binghamton, N. Y.....b	4.62	5.01	28	28	25-28	25-28	43-54	35-54	-	-
N. Y. Metropolitan....	5.07	5.46	25½-29½	25½-29½	25-27	23-27	49	45-51	73-81	73-81
Schenectady, N. Y.....	4.73	5.12	29	29	27-30	27-30	49-52	49-52	79	79
Syracuse, N. Y.....	4.57	4.96	29	29	25	25	49	49	-	-
Northern New Jersey...	5.07	5.46	27-29	27-29	25-29	25-29	44-53	44-53	-	-
Philadelphia, Pa.....b	5.50	5.90	26-28	27-30	24½	25½	45	47	86	90
EAST NORTH CENTRAL:										
Canton, Ohio.....b	4.17	4.18	24	23-24	20-24	20-24	38	35-38	68	68
Cleveland, Ohio.....b	4.17	4.18	24	24	19-21	19-21	37-41	36-40	68	68
Columbus, Ohio.....b	4.32	4.33	26	26	25-26	25-26	39-47	41-46	59-72	64-72
Fort Wayne, Ind.....b	4.27	4.28	24	24	22-23	22-24	39	39-41	69-74	69-74
Alton, Ill.....b	3.97	4.16	24	24	24	24	33-37	38½-39	-	-
Peoria, Ill.....b	3.50	Not det.	25	25	22	23	33-37	30-35	65-73	55
Rockford, Ill.....	3.55	3.76	k26	k26	23	23	45	45	k85	k85
Rock Island, Ill.....	3.83	4.04	25	25	24	24	45	45	73	73
Green Bay, Wis.....	3.37	3.58	23-24	23-24	21½-22	21½-22	41½	41½	-	-
Superior, Wis.....	3.82	4.23	21-22	23	20-25	20½-25	39-40	41-43	-	-
WEST NORTH CENTRAL:										
Bimidji, Minn.....	3.35	3.45	20	k20	19-20	20	39-40	40	-	-
Duluth, Minn.....d	3.82	4.23	21-22	23	20-25	20½-25	39-40	41-43	-	-
Minneapolis, Minn.....	3.90	4.19	23	23	20	20	34½	34½	63	63
St. Paul, Minn.	3.90	4.19	22-23	22-23	20	20	34½	34½	-	-
Burlington, Iowa.....b	3.85	3.74	22	22	21-22	21-22	39-44	39-41	-	-
Des Moines, Iowa.....	4.02	4.23	24½	m24½	25½	25½	46	46	79	79
Fort Dodge, Iowa.....	3.68	3.89	-	-	-	-	-	-	-	-
St. Louis, Mo.....	4.07	4.26	30	30	-	-	-	-	-	-
Springfield, Mo.....	3.87	3.99	k24	k24	23	23	45	45	-	-
Topeka, Kans.....b	4.17	4.18	22	22	22	21-22	41½	40-42	77	73-76
SOUTH ATLANTIC:										
Wilmington, Del.....	4.70	5.30	29-30	29-30	29	29	51	51	-	-
Baltimore, Md.	5.05	5.48	29½	29½	29	29	49	51	-	-
Washington, D. C.	5.36	5.48	30	31	27-30	28-31	45	47	x89	x92
Charleston, S. C.....b	6.12-6.13	6.10-6.12	22	27	20	27	39	53	-	-
Columbia, S. C.....b	5.65	6.25	22	27	-	-	-	-	-	-

(Continued on page 28)

Table 6.--Prices paid by consumers for special grades of milk,
cream and cottage cheese, July 1963

Market	Whole milk per quart					Cream and mixtures			
	Homo. vit. mineral		High fat milk		Certi- fied to homes	Half & half per pt.		Table cream ($\frac{1}{2}$ pt.)	
	To homes in glass	At stores in paper	To homes in glass	At stores in paper		To homes in glass	At stores in paper	To homes in glass	At stores in paper
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:									
Boston, Mass.....	32	z47	a33 $\frac{1}{2}$ -36 $\frac{1}{2}$	-	35-36 $\frac{1}{2}$	-	-	26	25
All areas, R. I.....	-	-	-	-	-	-	-	-	-
Hartford, Conn.....	-	-	35 $\frac{1}{2}$	-	-	-	-	f q 62	q 53
MIDDLE ATLANTIC:									
Buffalo, N. Y.....	fz59-61	-	-	-	-	f33-35	33-39	27	25
New York, Metro.....	-	-	-	-	-	-	26	-	19-20 $\frac{1}{2}$
Rochester, N. Y.....	-	-	31-32	28	-	35	d29	26	d23
Philadelphia, Pa....	30-33	28 $\frac{1}{2}$	a31-34	a29 $\frac{1}{2}$	35-41	36-40	35	26 $\frac{1}{2}$ -30	25 $\frac{1}{2}$
Pittsburgh, Pa.....	f28	27	f29	28	-	f37	37	f29	27 $\frac{1}{2}$
E. NORTH CENTRAL:									
Cincinnati, Ohio....	-	-	-	-	-	f34	33-34	f30	29-30
Cleveland, Ohio....	-	-	z47	-	-	32-33	30-31	f27	23-25
Indianapolis, Ind..	26	d26	-	-	-	f35	31-33	25	d25
Chicago, Ill.....	-	z45	g37 $\frac{1}{2}$	g30 $\frac{1}{2}$	41	40 $\frac{1}{2}$ -48 $\frac{1}{2}$	39	36-43	37
Detroit, Mich.....	27	-	j29	-	-	35	-	32	-
Milwaukee, Wis.....	-	-	g28	g28	31	37-39	33-37	32-34	28-32
W. NORTH CENTRAL:									
Minneapolis, Minn..	-	-	-	-	-	f36	30-32	f27	24-27
Des Moines, Ia.....	24 $\frac{1}{2}$	25 $\frac{1}{2}$	-	-	-	-	-	-	-
Kans. C., Mo-Kans..	-	-	-	-	-	34-36	33	-	-
St. Louis, Mo.....	-	-	-	-	-	49	-	m 38	-
Omaha, Nebr.....	f25	24	g25	g24	-	31	30	29	28
SOUTH ATLANTIC:									
Baltimore, Md.....	-	-	g31 $\frac{1}{2}$	gd31-32	-	f33	32	f31	29
Washington, D. C....	-	-	-	-	-	f34	30-33	29	25-28
Richmond, Va.....	-	-	g30	g28	-	f33	33	f28	28
Charlotte, N.C.....	-	-	g29	-	-	f28	28	-	-
Atlanta, Ga.....	h28	e29	hg29	eg30	h30	30	30 $\frac{3}{4}$	25	25 $\frac{1}{2}$
Miami, Fla.....	-	-	-	-	-	-	-	-	-
E. SOUTH CENTRAL:									
Louisville, Ky.....	-	-	-	-	-	-	31-34	-	24-28
Nashville, Tenn....	-	-	-	-	-	f31	30	-	-
Birmingham, Ala....	-	-	-	-	-	29	29	-	-
Jackson, Miss.....	-	-	g30	g28	-	f35	30-35	-	-
W. SOUTH CENTRAL:									
New Orleans, La....	-	-	-	-	-	f35	35	f26	26
Oklahoma City, Okla.	-	-	-	-	-	f36	35	-	-
Dallas, Tex.....	-	-	-	-	-	f32	31	f27	27-28
El Paso, Tex.....	-	-	gz56	gz53-55	29	f32-33	28	f25	25
MOUNTAIN:									
Cheyenne, Wyo.....	-	-	g26	-	-	f32	32	23	23
Denver, Colo.....	27	-	g27	-	-	f36	33	f29	-
Salt Lake City, Utah	-	-	gj26	gj26	-	40	32-40	-	-
PACIFIC:									
Seattle, Wash.....	-	-	gh27	g-27	-	f31-32	28-32	f28-28 $\frac{1}{2}$	25-27
Portland, Oreg.....	-	-	-	-	-	32	28-30	-	-
Los Angeles, Calif.	29	-	g28 $\frac{1}{2}$ -30	-	31 $\frac{1}{2}$ -33	29 $\frac{1}{2}$ -31	26	26 $\frac{1}{2}$ -30	24
San Fran., Calif....	-	-	n31	27 $\frac{1}{2}$	-	-	-	-	-

See footnotes at end of table.

Continued

Table 6.--Prices paid by consumers for special grades of milk, cream and cottage cheese, July 1963

Market	Cream and mixtures		Creamed cottage cheese					
	Whip. cream ($\frac{1}{2}$ pt.)		Pound pkg.		12 Oz. pkg.		Other	
	To homes in glass	At stores in paper	To homes	At stores	To homes	At stores	To homes	At stores
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:								
Boston, Mass.....	39-40	35-37	33	-	29	-	r49	-
All areas, R. I.....	-	-	-	-	-	-	-	-
Hartford, Conn.....	f42	31-35	39	31-32	-	-	i67	i59
MIDDLE ATLANTIC:								
Buffalo, N. Y.....	35-37	33-41	33	29-33	30	-	i63	-
New York Metro.....	-	29-35	-	26-32	-	-	-	-
Rochester, N. Y....	41	d38	-	-	-	-	-	-
Philadelphia, Pa....	46-52	45	36	-	-	-	b21	-
Pittsburgh, Pa.....	f41	40	31	29	-	-	b19	b18
E. NORTH CENTRAL:								
Cincinnati, Ohio....	f40	39-40	36	33-36	30	30	-	-
Cleveland, Ohio....	f43-49	42-45	-	31	30	30	-	i55
Indianapolis, Ind..	45	d45	i59	i59-61	28	28	k139	k134-139
Chicago, Ill.....	43-52	40	42	30	-	-	-	i51
Detroit, Mich.....	65	-	29	-	-	-	-	-
Milwaukee, Wis.....	38	33-38	32	29-32	26-27	-	-	-
W. NORTH CENTRAL:								
Minneapolis, Minn..	f34	32-33	-	-	29	23-27	i59	i55-57
Des Moines, Ia.....	42	f42	-	-	25	25	-	-
Kans. C., Mo.-Kans.	37-41	31	-	-	26-28	23-25	i51-53	i49
St. Louis, Mo.....	m48	-	37	-	-	-	-	-
Omaha, Nebr.....	37	35	31	30	26	25	-	-
SOUTH ATLANTIC:								
Baltimore, Md.....	f49	49	34	30-34	-	-	i61	i58-59
Washington, D. C...	f50	44-48	-	-	31	25-29	i61	i53-55
Richmond, Va.....	f46	46	-	-	27	27	p29	29
Charlotte, N.C.....	f42	42	-	-	28	28	-	-
Atlanta, Ga.....	36	36 $\frac{1}{2}$	-	-	25	25	-	-
Miami, Fla.....	-	-	-	-	-	-	-	-
E. SOUTH CENTRAL:								
Louisville, Ky.....	-	35	-	30-35	-	22-25	-	-
Nashville, Tenn....	f35	33	-	-	-	-	-	-
Birmingham, Ala....	33	33	-	-	25	25	k125	k125
Jackson, Miss.....	f38	33-38	26	22	v26	v23	k130	k110
W. SOUTH CENTRAL:								
New Orleans, La....	-	-	-	-	27	26	-	-
Oklahoma City, Okla.	f36	35	32	29	26	25	i53	i49
Dallas, Tex.....	f31	31	32	30-31	-	-	b22	b21
El Paso, Tex.....	f45-46	38-46	34	30-34	29	27	i61	i50-61
MOUNTAIN:								
Cheyenne, Wyo.....	37	38	-	-	24	24	i55	i55
Denver, Colo.....	f43	40	-	-	29	-	-	-
Salt Lake City, Utah	40	32-39	33	28-32	-	-	i64	i61
PACIFIC:								
Seattle, Wash.....	f34-34 $\frac{1}{2}$	31-35	29-32	29-31	b19-20	b16-19.	y57-60	y57-59
Portland, Oreg.....	38-39	33-36	33-35	25-31	-	-	-	-
Los Angeles, Calif.	36 $\frac{1}{2}$ -43	24	31-34	-	-	-	-	-
San Fran., Calif...	-	-	-	-	-	-	-	-

a. Golden Guernsey; Boston 34¢, Philadelphia 1¢ above quotation. b. 8-ounce package. d. In glass. e. Glass 1¢ lower. f. In paper. g. Guernsey. h. Paper 1¢ higher. i. 2-pound package. j. Jersey. k. 5-pound package. m. Paper 1¢ lower. n. Plus service charge of 3¢ for first unit each single home delivery. p. 2-3 and 5-pound packages. q. Pint. r. 24 oz. package. t. Whipped cream type. v. In plastic. y. Quart price. z. Half-gallon price.

Table 7.--Dealer's buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, May 1963

(F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
NEW ENGLAND:	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Boston, 201-210 mile zone.....	3.7	4.97	3.91	3.91	7.0	3.77
Springfield, Mass. (Nearby area)	3.7	5.51	4.78	4.78	7.0	4.64
Worcester, Mass.....(").....	3.7	5.51	5.03	5.03	7.0	4.89
Southeastern New England..(")...	3.7	5.51	4.93	4.93	7.0	4.79
Connecticut.....(").....	3.7	5.51	4.85	4.85	7.0	4.71
MIDDLE ATLANTIC:						
New York-New Jersey 201-210 m.z.	3.5	4.55	3.59	3.59	5.8	3.59
Niagara Frontier, N. Y.-S.....	3.5	6.00	-	3.61	6.8	3.61
Rochester, N. Y.-S.....	3.5	6.00	-	3.86	6.8	3.86
Philadelphia, Pa.-S-PA.....	3.7	5.63	4.40	-	7.0	-
Pittsburgh, Pa.-S-PA.....	3.5	5.78	-	3.58	7.0	3.58
EAST NORTH CENTRAL:						
Cincinnati, Ohio.....	3.5	4.75	3.60	3.60	7.4	3.60
Columbus, Ohio.....	3.5	4.30	3.45	3.59	7.1	3.59
Dayton-Springfield, Ohio Grade A	3.5	4.44	3.58	3.58	7.0	3.58
North Central Ohio.....	3.5	4.10	3.65	3.79	7.2	3.79
Northeastern Ohio.....	3.5	4.18	3.69	3.69	7.1	3.69
Toledo, Ohio.....	3.5	4.28	3.89	3.93	7.0	3.93
Youngstown-Warren, Ohio.....	3.5	4.28	3.92	3.92	7.3	3.92
Fort Wayne, Ind.....	3.5	4.28	3.52	3.52	7.0	3.52
Indianapolis, Ind.....	3.5	4.37	3.61	3.61	6.9	3.61
South Bend-LaPorte-Elkhart, Ind.	3.5	4.41	3.62	3.84	7.0	3.84
Chicago, Grade A, 55-70 m.z.....	3.5	4.29	3.33	3.49	7.0	3.49
Rock River Valley, Wis.-Ill.....	3.5	3.56	3.35	3.35	6.8	3.35
Suburban St. Louis, Ill.....	3.5	3.98	3.50	3.50	6.9	3.50
Michigan Upper Peninsula.....	3.5	3.49-4.09	3.31-3.65	3.31-3.74	7.0	3.31-3.74
Muskegon, Michigan.....	3.5	4.504	3.69	3.88	6.5	3.88
Southern Michigan.....	3.5	-	3.53	3.91	6.5	3.91
(Detroit).....	3.5	4.72	3.53	3.97	6.5	3.97
(Flint & Valley).....	3.5	4.68	3.53	3.97	6.5	3.97
(Lansing & Jackson).....	3.5	4.61	3.46	3.91	6.5	3.91
(Battle Cr., Albion & Kal.)..	3.5	4.53-4.56	3.38-3.41	3.85-3.88	6.5	3.85-3.88
(Grand Rapids).....	3.5	4.53	3.38	3.88	6.5	3.88
Upstate Michigan.....	3.5	4.54	3.49	3.76	6.5	3.76
Madison, Wisconsin.....	3.5	3.99	3.35	3.59	6.9	3.59
Milwaukee, Wisconsin.....	3.5	4.00	3.44	3.87	7.0	3.87
Northeastern Wisconsin.....	3.5	3.38	3.23	3.23	7.0	3.23
WEST NORTH CENTRAL:						
Duluth-Superior, Minn.-Wis.....	3.5	3.83	3.33	3.33	7.2	3.33
Minneapolis-St. Paul, Minn.....	3.5	3.92	3.49	3.57	7.1	3.57
Cedar Rapids-Iowa City, Ia.....	3.5	3.69	3.37	3.37	6.7	3.37
Des Moines, Iowa.....	3.5	4.03	3.75	3.75	6.8	3.75
Quad Cities-Dubuque, Ill.-Iowa..	3.5	3.84	3.45	-	6.8	-
North Central Iowa, Base Zone...	3.5	3.69	3.55	3.55	6.8	3.55
Sioux City, Iowa.....	3.5	4.48	3.52	3.52	7.0	3.52
Kansas City, Missouri-Kansas....	3.5	4.18	3.79	3.79	6.2	3.79
St. Joseph, Missouri.....	3.5	4.08	3.80	3.80	6.9	3.80
St. Louis, Mo. 0-30 mile zone...	3.5	4.08	3.55	3.55	6.7	3.55
Ozarks, Missouri - Arkansas.....	3.5	3.88	3.32	3.32	6.7	3.32
Fargo - Moorhead, N. D.-Minn....	3.5	-	-	3.30	9.0	3.30
Black Hills, South Dakota.....	3.5	5.23	4.47	4.47	7.0	4.47
Eastern South Dakota.....	3.5	4.48	3.91	3.91	6.8	3.91
Sioux Falls-Mitchell, S. D.....	3.5	4.38	3.83	3.83	7.0	3.83
Nebraska-Western Iowa.....	3.5	4.48	3.73	3.73	7.1	3.73
Neosho Valley, Kansas-Missouri..	3.5	4.08	3.76	3.76	7.0	3.76
Southwest Kansas.....	3.5	4.65	4.03	4.03	7.0	4.03
Wichita, Kansas.....	3.5	4.65	4.08	4.08	6.9	4.08
SOUTH ATLANTIC:						
Wilmington, Delaware.....	3.7	4.84	4.41	4.41	7.0	4.27
Upper Chesapeake Bay, Md.....	3.5	5.04	4.04	-	7.0	-
Washington, D. C.....	3.5	4.92	4.17	4.17	7.0	4.17
Clarksburg, West Virginia.....	3.5	4.65	4.29	4.29	7.3	4.29

Table 7.--Dealer's buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, May 1963

(F. O. B. market or other indicated location)

Marketing area a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
SOUTH ATLANTIC: (Continued)	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Tri-State, Ky. O.-W. Va. (Huntington)	3.5	4.30	f4.03	4.03	7.0	4.03
Wheeling, West Virginia.....	3.5	4.30	3.84	3 84	7.2	3.84
North Carolina-S.....	3.5	6.40	-	j5.56	6.0	5.56
South Carolina-S.....	4.0	6.59	-	j5.91	7.0	5.56
Southeastern Florida.....	4.0	6.77	6.32	6.32	7.5	5.94
EAST SOUTH CENTRAL:						
Louisville-Lexington-Evansville.	3.5	4.54	u3.62	3.62	7.1	3.62
Paducah, Kentucky.....	3.5	3.98	3.75	3.75	6.5	3.75
Appalachian, Tenn., Va. & Ky....	3.5	g4.75	4.54	-	7.0	-
Chattanooga, Tenn.....	3.5	g5.12	4.21	4.35	7.2	4.35
Knoxville, Tenn.....	3.5	g4.98	4.11	4.37	7.0	4.37
Memphis, Tenn.....	3.5	4.92	f4.73	4.73	6.5	4.73
Nashville, Tenn.....	3.5	g5.00	3.90	4.33	7.0	4.33
Central Mississippi.....	3.5	m5.50	4.32	m4.72	6.5	4.72
Mississippi Delta.....	3.5	m5.35	4.54	m5.12	6.8	5.12
Mississippi Gulf Coast.....	3.5	m5.65	4.63	m5.02	6.8	5.02
Northeast Mississippi -S	4.0	5.55	-	5.10	6.8	4.76
WEST SOUTH CENTRAL:						
Central Arkansas.....	3.5	g4.97	4.75	-	6.9	-
Fort Smith, Arkansas.....	3.5	g4.68	f4.34	-	7.0	-
New Orleans, La. 0-50 mile zone.	3.5	k5.99	4.62	5.50	6.8	5.50
Northern Louisiana..(Shreveport)	3.5	k5.99	4.89	5.19	6.9	5.19
(Northern area).....	3.5	k5.99	4.89	5.53	6.9	5.53
Oklahoma Metropolitan (Okla. City)	3.5	g4.99	3.88	4.22	7.0	4.22
(Tulsa).....	3.5	g4.89	3.78	-	7.0	-
Red River Val., Okla-Tex (Wichita F)	3.5	4.61	4.16	4.16	7.1	4.16
(Ardmore-Lawton).....	3.5	g4.99	4.11	4.29	7.0	4.29
Austin-Waco, Texas, Zone I.....	3.5	5.19	f5.07	5.07	6.4	5.07
Central West Texas, Abilene zone	3.5	5.06	4.82	4.82	7.0	4.82
Corpus Christi, Texas (0-50 m.z.)	3.5	5.56	f5.12	5.12	6.9	5.12
North Texas.....	3.5	4.81	4.17	4.17	6.0	4.17
San Antonio, Texas.....	3.5	5.23	4.81	4.81	6.4	4.81
Texas Panhandle.....	3.5	4.93	4.40	4.40	6.8	4.40
Lubbock-Plainview, Texas.....	3.5	4.91	4.84	4.84	7.2	4.84
MOUNTAIN:						
Colorado Springs-Pueblo, Colo...	3.5	5.18	4.56	4.56	7.4	4.56
Eastern Colorado.....	3.5	5.18	4.57	4.57	7.3	4.57
Western Colorado.....	3.5	5.13	f 4.74	4.74	7.7	4.74
Central Arizona (Phoenix).....	3.5	5.38	4.86	4.86	7.6	4.86
Rio Grande Valley, N. Mex.....	3.5	5.06	4.59	4.59	7.1	4.59
Great Basin, Utah.....	3.5	5.12	4.22	4.22	7.3	4.22
PACIFIC:						
Inland Empire, Wash.-Idaho.....	3.5	4.92	4.19	4.19	7.3	4.19
Puget Sound, Wash. Dist. I.....	3.5	g4.98	3.74	-	7.1	-

S-From State sources. D.R-Payment in direct ratio to milkfat. FA-Producers' association prices.

a. Federal Order markets unless otherwise noted. b. Prices paid to all or the major group of producers in the market for milk used for fluid consumption. For Federal markets, Class I prices including negotiated premiums. For minimum Class I price, see Table 1 (a) for respective month. d. Prices paid to all or the major group of producers in each pool before applicable use and excess adjustments. Federal market prices include general premiums negotiated by principal producers' associations. Bulk tank (see Table 4) or other special premiums not included unless indicated. e. FMCC Area I price for milk produced in Pennsylvania. f. Individual handler pool. Weighted average of handlers' prices. g. Negotiated prices paid members of principal producers' associations. j. Average of blend prices paid by all plants in the State. k. Louisiana Milk Commission minimum price. m. Mississippi Milk Commission minimum price. r. Low bacteria count premiums of 5¢ paid to all qualifying producers. s. Unregulated market. t. April negotiated blend price \$3.87. u. The following changes have been made for fall production fund: Subtracted: Cincinnati, Dayton-Springfield, Indianapolis 35¢; Connecticut 15¢; Fort Wayne 34¢; Lou.-Lex.-Evans. 37¢; Nebr.-Wes, Ia. 32¢; Ozarks, St. Louis, Sub. St. Louis 10¢; Sioux City 30¢.

SALES OF MILK AND CREAM AND RECEIPTS FROM PRODUCERS IN CERTAIN MARKETING
AREAS UNDER STATE AND FEDERAL REGULATION, APRIL-MAY 1963

Whole milk sales during May 2 percent above last year

Whole milk sales during May, on an average daily basis in 81 markets for which data are available, declined 3 percent from April. The preliminary total of 86.9 million pounds is 2 percent above the 85.2 million pounds of May last year. Sales in the first 4 months of 1963 were also 2 percent larger than in the comparable 1962 period. The average milkfat test of April whole milk sales, at 3.54 percent, was the same as the test for both the previous month and April a year ago.

April skim milk sales 10 percent higher than a year earlier

Sales of skim milk products during April in 80 areas were 1 percent larger than a month earlier and 10 percent more than April 1962. Sales during the first third of the year were 8 percent more than in the corresponding period last year. Of the 44 market groupings shown, all but one, Springfield-Worcester Mass., had gains in sales over April a year ago. Forty out of the 44 groups had sales 5 percent or more above a year earlier. The average milkfat test of skim milk sales, at 1.22 percent, compares with 1.23 in March and 1.16 in April 1963.

Milk and cream mixture sales gain 3 percent from April 1962

Sales of milk and cream mixture (half-and-half) in 75 marketing areas during April were 2 percent higher than in March and were 3 percent more than April 1962. Of the 40 market area groupings, April sales were higher than a year earlier in 29, lower in 8, and unchanged in 3. The three largest groupings, in order of total sales, had the following changes from April 1962: California; 4 percent higher; Chicago up 2 percent, and the two Michigan areas, 7 percent greater. Total January-April 1963 sales declined 1 percent from the comparable period last year. The average milkfat content of April sales of mixtures, at 11.8 percent, was unchanged from both the previous month and April a year ago.

Sales of fluid cream in April up 1 percent from a year earlier

Fluid cream sales in 76 marketing areas during April were 6 percent above March and 1 percent more than April 1962. Of the 41 market area groups shown, 22 had increases in sales from a year earlier, 15 had decreases, and 4 were unchanged. Market groups having losses of more than 5 percent from last year were: Niagara Frontier, Upper Chesapeake Bay, three Kansas areas, Clarksburg-Wheeling, North Carolina, and Southeast Florida. Sales for the 76 areas during the first 4 months of 1963 were 4 percent below the comparable period last year. The April average milkfat test of cream sales, at 24.6 percent, comparable with 24.1 in March, and 24.6 a year earlier.

Total fluid sales during April 6 percent higher than a year ago

April sales of total fluid products in 79 marketing areas were about the same as March and 6 percent greater than the same month a year ago. Part of the increase over a year earlier is the result of 4 Sundays in April 1963,

Continued page 27.

Table 8.--WHOLE MILK: Average daily sales and test in certain marketing areas under State and Federal regulation for April 1963 ^a

Marketing area	April 1962		March 1963		April 1963		Apr. 1963 as %		Jan.-Apr. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Apr. 1962	Mar. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	2,624	3.74	2,709	-	2,710	-	103	100	101
Springfield & Worc., Mass..	898	3.60	908	-	908	-	101	100	99
Southeastern New England...	1,467	3.62	1,499	3.60	1,519	3.59	104	101	101
Connecticut.....	2,182	3.60	2,265	3.61	2,276	3.59	104	100	101
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	10,991	-	11,321	-	11,119	-	101	98	101
Niagara Frontier, N. Y.-S..	990	3.61	1,025	3.66	996	3.63	101	97	100
Rochester, N. Y. -S.....	443	3.62	472	3.63	471	3.59	106	100	102
New Jersey-S.....	5,029	-	5,104	-	5,130	-	102	101	101
Philadelphia, Pa.....	2,001	3.65	2,119	3.63	2,123	3.62	106	100	102
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,674	3.53	3,858	3.53	3,833	3.53	104	99	102
Three other Ohio areas.....	2,295	3.51	2,403	3.51	2,375	3.51	103	99	100
Three Indiana areas.....	1,989	3.50	2,096	3.48	2,058	3.48	103	98	101
Chicago, Ill.....	4,918	3.47	5,155	3.46	5,113	3.46	104	99	101
Two Michigan areas.....	5,395	3.53	5,643	3.53	5,661	3.52	105	100	102
Two Wisconsin areas.....	1,931	3.50	1,991	3.51	1,988	3.49	103	100	100
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,342	3.50	1,414	3.50	1,413	3.50	105	100	101
Five Iowa areas.....	1,281	3.52	1,376	3.53	1,369	3.52	107	99	103
Kans.City & St.Jos.Mo-Kans.	1,226	3.40	1,260	3.41	1,229	3.37	100	98	99
St. Louis, Mo. & Sub., Ill..	1,538	3.34	1,592	3.36	1,589	3.36	103	100	100
Ozarks, Mo.-Ark.....	276	3.43	295	3.44	299	3.42	108	101	104
Two South Dakota areas.....	145	3.39	149	3.37	146	3.36	101	98	99
Nebraska-Western Iowa.....	844	3.39	901	3.39	897	3.39	106	100	103
Three Kansas areas.....	610	3.37	635	3.36	632	3.36	104	100	100
SOUTH ATLANTIC:									
Wilmington, Del.....	245	3.63	257	3.62	253	3.61	103	98	100
Upper Chesapeake Bay, Md...	1,241	3.60	1,318	3.59	1,306	3.60	105	99	101
Washington, D. C.	1,522	3.57	1,667	3.58	1,705	3.57	112	102	107
Appalachian, Va.-W.Va.-Tenn.	268	3.63	288	3.61	288	3.59	108	100	102
Clarksbg. & Wheeling, W. Va.	507	3.56	520	3.55	526	3.54	104	104	101
North Carolina-S.....	1,890	-	2,023	-	2,035	-	108	101	104
South Carolina-S.....	945	-	1,070	-	1,095	-	116	102	106
Southeastern Florida.....	1,037	3.72	1,173	3.73	1,136	3.71	110	97	104
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,353	3.58	1,472	3.59	1,465	3.57	108	100	104
Four Tennessee areas.....b	1,285	3.61	1,402	3.60	1,384	3.61	108	99	104
Mississippi-FS.....	852	3.74	901	3.75	918	3.73	108	102	105
WEST SOUTH CENTRAL:									
Central Arkansas.....	341	3.60	367	3.64	365	3.61	107	99	107
Two Louisiana areas.....	877	3.86	933	3.87	908	3.85	104	97	102
Okla. Met. & Red River Val.	1,147	3.57	1,203	3.56	1,201	3.57	105	100	102
North Texas.....	1,248	3.45	1,362	3.44	1,338	3.43	107	98	105
Five Texas areas.....	1,807	3.46	1,934	3.47	1,930	3.47	107	100	103
MOUNTAIN:									
Three Colorado areas.....	1,020	3.40	1,084	3.40	1,097	3.38	108	101	103
Central Arizona.....	816	3.50	886	3.51	883	3.50	108	100	104
Great Basin, Utah-Nevada...	520	3.47	558	3.45	556	3.46	107	100	105
PACIFIC:									
Inland Empire, Wash.-Ida...	223	3.55	229	3.57	224	3.58	100	98	96
Puget Sound, Wash.....	1,183	3.50	1,203	3.52	1,197	3.52	101	100	98
California-S.....	11,522	3.59	12,322	3.59	12,288	3.58	107	100	103
Total 81 areas c (74 Federal 7 State)	85,942	3.54	90,361	3.54	89,950	3.54	104.7	99.5	101.9

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain and flavored whole milk (yogurt excluded.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 9.--SKIM MILK PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for April 1963 ^a

Marketing area	April 1962		March 1963		April 1963		Apr. 1963 as %		Jan.-Apr. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Apr. 1962	Mar. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	109.8	.66	108.6	-	113.8	-	103	105	100
Springfield & Worc., Mass..	44.6	.73	35.8	-	36.0	-	80	101	81
Southeastern New England...	56.0	.71	61.4	.76	65.0	.78	116	106	114
Connecticut.....	104.7	.59	106.2	.61	111.9	.63	107	105	103
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	48.0	.33	46.3	.33	48.1	.38	100	104	97
Rochester, N. Y. -S.....	46.7	.41	47.9	.37	49.9	.38	107	104	103
New Jersey-S.....	302.0	-	295.8	-	299.6	-	99	101	101
Philadelphia, Pa.....	134.2	.78	143.4	.82	144.7	.82	108	101	103
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	321.3	1.31	335.8	1.32	337.1	1.32	105	100	103
Three other Ohio areas.....	230.5	1.38	258.7	1.45	264.8	1.45	115	102	111
Three Indiana areas.....	301.1	1.59	328.4	1.70	342.2	1.70	114	104	109
Chicago, Ill.....	505.1	1.42	541.5	1.42	546.8	1.44	108	101	108
Two Michigan areas.....	342.8	.46	352.6	.42	361.1	.44	105	102	101
Two Wisconsin areas.....	268.5	1.27	300.3	1.35	308.6	1.36	115	103	114
WEST NORTH CENTRAL:									
Two Minnesota areas.....	245.1	.90	276.0	.98	271.1	.97	111	98	107
Five Iowa areas.....	271.8	1.36	284.8	1.42	289.1	1.38	106	102	104
Kans.City & St.Jos.Mo-Kans.	130.7	1.39	163.1	1.53	164.0	1.64	117	94	115
St. Louis, Mo. & Sub., Ill..	241.3	1.75	278.0	1.76	276.6	1.79	115	99	112
Ozarks, Mo.-Ark.....	33.8	1.29	43.3	1.39	44.3	1.41	131	102	126
Two South Dakota areas.....	26.0	1.42	33.2	1.38	35.3	1.35	136	106	123
Nebraska-Western Iowa.....	95.0	.88	95.0	1.11	106.9	.99	112	113	107
Three Kansas areas.....	46.5	1.04	59.3	1.21	60.9	1.21	131	103	127
SOUTH ATLANTIC:									
Wilmington, Del.....	13.4	.69	14.4	.80	14.6	.80	109	101	107
Upper Chesapeake Bay,Md....	57.8	.97	62.6	.95	63.4	.96	110	101	108
Washington, D. C.	100.2	.53	101.8	.46	106.2	.47	106	104	101
Appalachian,Va.-W.Va.-Tenn.	38.8	.76	42.0	.73	42.5	.74	110	101	106
Clarksbg. & Wheeling,W. Va.	21.3	1.14	21.4	1.26	22.7	1.27	107	106	102
North Carolina-S.....	362.6	-	394.1	-	397.2	-	110	101	106
South Carolina-S.....	157.3	-	171.0	-	170.9	-	109	100	103
Southeastern Florida.....	121.2	.76	128.3	.82	127.4	.83	105	99	98
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	171.7	1.32	193.1	1.36	186.1	1.31	108	96	105
Four Tennessee areas.....b	202.8	.71	223.5	.70	223.7	.72	110	100	106
Mississippi-FS.....	97.6	.99	109.9	1.09	108.6	1.09	111	99	106
WEST SOUTH CENTRAL:									
Central Arkansas.....	53.1	1.37	58.4	1.50	57.6	1.39	108	99	108
Two Louisiana areas.....	81.9	1.35	88.8	1.36	88.5	1.35	108	100	105
Okla. Met. & Red River Val.	92.6	1.25	100.6	1.32	101.7	1.34	110	101	106
North Texas.....	109.6	1.02	127.7	1.18	125.1	1.12	114	98	105
Five Texas areas.....	139.8	1.15	156.9	1.28	154.7	1.28	111	99	107
MOUNTAIN:									
Three Colorado areas.....	180.4	1.22	187.6	1.26	196.2	1.29	109	105	104
Central Arizona.....	118.5	1.44	126.7	1.46	126.5	1.46	107	100	101
Great Basin, Utah-Nevada...	133.4	1.70	148.2	1.81	148.4	1.83	111	100	109
PACIFIC:									
Inland Empire, Wash.-Ida...	65.9	1.53	80.2	1.63	79.3	1.67	120	99	110
Puget Sound, Wash.....	193.2	1.21	214.5	1.33	218.5	1.33	113	102	110
California-S.....	1505.9	-	1,679.5	-	1,680.5	-	112	100	117
Total 80 areas c (73Federal 7State)	7,924.6	1.16	8,626.7	1.23	8,718.0	1.22	110.0	101.1	108.1

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: Plain, fortified and flavored skim and part skim-milk, buttermilk and cultured specialties.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Table 10.--MILK AND CREAM MIXTURES: Average daily sales and test in certain marketing areas under State and Federal regulation for April 1963a

Marketing area	April 1962		March 1963		April 1963		Apr. 1963 as %		Jan.-Apr. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Apr. 1962	Mar. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	14.2	12.0	14.0	11.7	14.8	11.5	104	106	99
Connecticut.....	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	8.7	10.8	8.8	10.8	9.4	10.8	108	106	99
Rochester, N. Y. -S.....	4.5	10.6	4.4	10.5	4.4	10.5	98	99	97
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	17.1	11.5	17.4	11.5	17.4	11.5	101	100	98
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	64.5	11.4	62.2	11.4	64.7	11.5	100	104	95
Three other Ohio areas.....	37.0	11.6	37.7	11.6	38.3	11.6	104	102	100
Three Indiana areas.....	36.7	12.0	34.9	12.1	36.8	12.1	100	105	96
Chicago, Ill.....	193.5	12.0	194.4	12.0	196.4	12.0	102	101	99
Two Michigan areas.....	119.1	10.4	122.1	10.5	127.3	10.5	107	104	104
Two Wisconsin areas.....	37.8	12.6	37.3	12.7	38.4	12.5	102	103	98
WEST NORTH CENTRAL:									
Two Minnesota areas.....	32.5	12.0	33.7	12.1	34.1	12.1	105	101	102
Five Iowa areas.....	41.8	12.3	40.8	12.3	41.8	12.3	100	102	96
Kans.City & St.Jos.Mo-Kans.	23.1	11.9	23.7	12.1	23.9	12.2	103	101	99
St. Louis, Mo. & Sub.,Ill..	26.0	12.0	26.5	12.2	26.4	12.0	102	100	99
Ozarks, Mo.-Ark.....	5.3	12.0	5.6	12.7	5.8	12.2	111	104	106
Two South Dakota areas.....	3.4	12.5	3.3	12.5	3.5	12.5	103	106	97
Nebraska-Western Iowa.....	25.1	11.9	25.0	12.1	26.0	12.1	104	104	98
Three Kansas areas.....	14.6	11.9	14.3	11.8	14.5	11.9	99	101	95
SOUTH ATLANTIC:									
Wilmington, Del.....	1.6	11.7	1.7	12.0	1.7	11.8	110	100	103
Upper Chesapeake Bay, Md...	14.7	12.2	14.7	12.2	15.0	12.2	102	102	101
Washington, D. C.	31.9	12.0	35.2	12.0	36.1	12.0	113	103	108
Appalachian,Va.-W.Va.-Tenn.	1.0	12.7	1.0	12.7	1.0	12.8	103	100	104
Clarksbg. & Wheeling,W. Va.	5.6	11.9	6.0	12.1	6.3	12.1	112	105	107
North Carolina-S.....	15.3	-	16.2	-	15.1	-	99	93	98
South Carolina-S.....	4.5	-	5.2	-	5.0	-	112	97	112
Southeastern Florida.....	33.9	9.1	34.0	10.5	28.9	10.5	85	85	85
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	15.7	12.0	17.7	12.0	18.1	12.0	115	102	106
Four Tennessee areas.....b	10.1	12.2	10.4	12.2	10.8	12.2	107	104	103
Mississippi-FS.....	8.9	13.1	8.9	12.9	9.0	12.6	101	101	99
WEST SOUTH CENTRAL:									
Central Arkansas.....	4.7	12.5	5.0	12.5	4.9	12.4	105	98	101
Two Louisiana areas.....	9.1	12.0	9.2	12.9	9.4	12.7	103	102	102
Okla. Met. & Red River Val.	18.2	11.5	17.4	12.1	17.5	12.1	96	101	96
North Texas.....	21.2	12.1	22.0	12.0	21.6	11.9	102	98	100
Five Texas areas.....	26.7	12.5	26.6	12.4	26.5	12.3	99	100	96
MOUNTAIN:									
Three Colorado areas.....	26.5	11.8	25.1	11.7	26.8	11.7	101	107	96
Central Arizona.....	16.3	11.7	18.6	11.6	17.5	11.6	106	94	101
Great Basin, Utah-Nevada...	8.3	12.5	7.9	12.6	8.1	12.6	98	103	95
PACIFIC:									
Inland Empire, Wash.-Ida...	5.7	11.9	5.8	11.9	5.9	11.9	104	102	98
Puget Sound, Wash.....	29.9	11.8	28.5	12.0	29.0	12.0	97	102	94
California-S.....	330.5	12.0	339.2	12.0	344.2	12.0	104	101	99
Total 75 areas c (69 Federal 6 State)	1,344.9	11.8	1,362.3	11.8	1,382.4	11.8	102.8	101.5	99.0

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Mixtures of milk and cream (excluding eggnog.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 11.--FLUID CREAM PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for April 1963 ^a

Marketing area	April 1962		March 1963		April 1963		Apr. 1963 as %		Jan.-Apr. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Apr. 1962	Mar. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	31.9	23.6	30.7	23.5	32.9	23.6	103	107	98
Connecticut.....	59.7	20.9	59.5	20.5	62.3	20.6	104	105	100
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	8.7	23.5	6.9	25.9	7.5	25.8	87	109	90
Rochester, N. Y. -S.....	4.9	24.8	4.4	24.9	5.0	25.7	102	113	97
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	33.3	22.8	32.6	22.5	32.5	22.7	98	100	96
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	34.2	20.0	32.8	19.5	34.1	19.8	100	104	96
Three other Ohio areas.....	16.9	21.9	15.4	21.1	17.1	22.4	101	111	91
Three Indiana areas.....	13.7	22.5	12.4	22.1	13.9	21.6	101	112	94
Chicago, Ill.....	47.8	21.5	45.4	20.9	48.0	21.3	100	106	97
Two Michigan areas.....	46.3	21.8	40.5	21.3	44.8	22.0	97	111	93
Two Wisconsin areas.....	21.5	26.9	18.9	25.9	21.2	26.2	99	112	96
WEST NORTH CENTRAL:									
Two Minnesota areas.....	21.2	27.7	19.6	27.8	20.9	28.1	99	107	92
Five Iowa areas.....	8.4	25.7	8.3	24.6	9.2	24.1	110	111	103
Kans.City & St.Jos.Mo-Kans.	9.2	24.3	9.7	23.9	10.2	24.7	111	105	104
St. Louis, Mo. & Sub.,Ill..	14.1	19.7	13.9	19.0	13.9	19.8	99	100	94
Ozarks, Mo.-Ark.....	1.0	27.7	1.1	27.9	1.1	28.6	109	100	107
Two South Dakota areas.....	1.1	29.4	1.0	28.6	1.2	31.4	109	120	100
Nebraska-Western Iowa.....	4.9	25.6	4.4	24.4	4.8	24.9	98	109	95
Three Kansas areas.....	3.1	25.1	3.0	24.5	2.9	25.2	94	97	94
SOUTH ATLANTIC:									
Wilmington, Del.....	2.3	24.0	2.3	23.8	2.4	23.7	101	104	90
Upper Chesapeake Bay,Md....	45.2	36.0	37.0	34.9	39.4	35.4	87	106	85
Washington, D. C.....	21.8	22.1	20.2	22.2	22.4	22.2	102	111	95
Appalachian,Va.-W.Va.-Tenn.	.6	26.6	.6	25.8	.6	26.4	98	100	95
Clarksbg. & Wheeling,W. Va.	2.1	21.9	1.7	21.8	1.8	22.1	86	106	82
North Carolina-S.....	6.3	-	6.4	-	4.0	-	64	63	98
South Carolina-S.....	3.5	-	3.1	-	3.5	-	101	112	100
Southeastern Florida.....	22.5	19.3	25.0	22.3	19.1	21.5	85	76	80
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	6.1	25.6	5.4	25.2	6.0	25.3	98	111	96
Four Tennessee areas.....b	8.1	25.1	7.1	25.1	8.1	26.4	100	114	95
Mississippi-FS.....	3.4	30.8	2.4	30.2	3.5	30.9	104	121	102
WEST SOUTH CENTRAL:									
Central Arkansas.....	1.9	29.4	1.8	27.4	2.1	29.8	110	117	90
Two Louisiana areas.....	5.8	24.8	4.9	23.7	5.5	25.4	95	112	90
Okla. Met. & Red River Val.	7.0	26.3	6.1	25.2	7.0	26.3	100	115	98
North Texas.....	10.9	29.7	10.0	28.3	12.2	29.9	111	122	106
Five Texas areas.....	8.5	29.2	7.6	28.5	8.8	29.5	104	116	97
MOUNTAIN:									
Three Colorado areas.....	8.5	24.5	8.1	23.8	9.7	24.6	114	120	100
Central Arizona.....	4.8	24.5	5.2	23.6	5.4	24.3	111	104	104
Great Basin, Utah-Nevada...	5.5	31.8	5.8	30.8	6.4	31.2	117	110	110
PACIFIC:									
Inland Empire, Wash.-Ida...	2.8	29.0	2.9	28.8	3.2	29.1	116	110	102
Puget Sound, Wash.....	17.3	25.8	16.3	26.8	18.3	27.4	105	112	98
California-S.....	92.2	26.6	97.2	25.6	102.7	26.8	111	106	106
Total 76 areas c (70 Federal 6 State)	669.0	24.6	638.2	24.1	675.2	24.6	100.9	105.8	96.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Sweet and soured cream meeting milkfat standards in each market (other than mixtures.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 12.--TOTAL FLUID ITEMS: Average daily sales and test in certain marketing areas under State and Federal regulation for April 1963a

Marketing area	April 1962		March 1963		April 1963		Apr. 1963 as %		Jan.-Apr. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Apr. 1962	Mar. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	2,847	4.31	2,821	-	2,827	-	99	100	97
Springfield & Worc., Mass..	970	4.02	946	-	946	-	98	100	96
Southeastern New England...	1,569	4.00	1,605	3.94	1,632	3.96	104	102	101
Connecticut.....	2,346	3.91	2,431	3.89	2,450	3.89	104	101	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	1,055	3.68	1,087	3.72	1,061	3.70	101	98	100
Rochester, N. Y. -S.....	500	3.59	529	3.57	530	3.55	106	100	102
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	2,202	3.87	2,313	3.78	2,333	3.80	106	101	102
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	4,094	3.62	4,290	3.59	4,269	3.60	104	100	102
Three other Ohio areas.....	2,579	3.56	2,714	3.53	2,696	3.54	105	99	101
Three Indiana areas.....	2,340	3.50	2,471	3.46	2,450	3.46	105	99	102
Chicago, Ill.....	5,664	3.74	5,936	3.69	5,904	3.70	104	99	102
Two Michigan areas.....	5,903	3.64	6,158	3.61	6,195	3.62	105	101	102
Two Wisconsin areas.....	2,259	3.61	2,348	3.56	2,356	3.57	104	100	101
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,641	3.60	1,744	3.54	1,739	3.57	106	100	102
Five Iowa areas.....	1,604	3.50	1,709	3.48	1,708	3.48	106	100	103
Kans.City & St.Jos.Mo-Kans.	1,389	3.49	1,457	3.48	1,427	3.46	103	98	100
St. Louis, Mo. & Sub., Ill..	1,820	3.38	1,911	3.36	1,906	3.37	105	100	101
Ozarks, Mo.-Ark.....	316	3.42	345	3.41	350	3.39	111	101	107
Two South Dakota areas.....	176	3.44	187	3.32	186	3.32	106	99	103
Nebraska-Western Iowa.....	969	3.48	1,026	3.48	1,034	3.46	107	101	104
Three Kansas areas.....	675	3.49	712	3.44	710	3.44	105	100	102
SOUTH ATLANTIC:									
Wilmington, Del.....	265	3.74	275	3.69	273	3.71	103	99	100
Upper Chesapeake Bay, Md..	1,360	4.66	1,433	4.37	1,424	4.45	105	99	101
Washington, D.C.....	1,676	3.79	1,825	3.78	1,870	3.78	112	102	107
Appalachian, Va.-W.Va.-Tenn.	308	3.35	332	3.31	332	3.30	108	100	103
Clarksbg. & Wheeling, W. Va.	536	3.62	550	3.61	558	3.61	104	101	101
North Carolina-S.....	2,274	-	2,440	-	2,451	-	108	100	104
South Carolina-S.....	1,111	-	1,249	-	1,274	-	115	102	106
Southeastern Florida.....	1,215	3.87	1,361	3.96	1,312	3.84	108	96	102
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,547	3.50	1,688	3.50	1,676	3.49	108	99	104
Four Tennessee areas.....b	1,506	3.39	1,644	3.36	1,625	3.37	108	99	104
Mississippi-FS.....	961	3.64	1,022	3.62	1,039	3.63	108	102	105
WEST SOUTH CENTRAL:									
Central Arkansas.....	401	3.53	432	3.55	430	3.55	107	100	107
Two Louisiana areas.....	974	3.85	1,035	3.82	1,012	3.83	104	98	102
Okla. Met. & Red River Val.	1,265	3.64	1,326	3.61	1,327	3.63	105	100	102
North Texas.....	1,390	3.59	1,521	3.54	1,497	3.57	108	98	105
Five Texas areas.....	1,982	3.53	2,125	3.51	2,120	3.53	107	100	103
MOUNTAIN:									
Three Colorado areas.....	1,236	3.41	1,305	3.38	1,330	3.39	108	102	103
Central Arizona.....	956	3.49	1,036	3.50	1,032	3.49	108	100	104
Great Basin, Utah-Nevada...	667	3.47	720	3.43	719	3.48	108	100	106
PACIFIC:									
Inland Empire, Wash.-Ida...	298	3.50	318	3.47	313	3.52	105	98	99
Puget Sound, Wash.....	1,424	3.64	1,462	3.63	1,462	3.66	103	100	99
California-S.....	13,451	3.62	14,437	3.60	14,415	3.62	107	100	104
Total 79 areas c (73 Federal 6 State)	79,719	3.60	84,275	3.62	84,203	3.63	105.6	99.9	102.4

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: All items shown in prior tables except items for the Federal markets of New York and New Jersey and cream and mixtures of milk and cream for Boston, Springfield and Worcester.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for May 1963_a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	May 1962	Apr. 1963	May 1963	May 1963 as % of 1962	May 1962	Apr. 1963	May 1963	May 1963 as % of 1962
NEW ENGLAND:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Boston, Mass.....	6,685	6,306	6,729	101	731	760	813	111
Springfield & Worc., Mass....	1,339	1,216	1,260	94	798	865	906	114
Southeastern New England.....	1,989	2,195	2,308	116	997	1,028	1,077	108
Connecticut.....	3,093	2,974	3,074	99	1,114	1,196	1,242	111
MIDDLE ATLANTIC:								
Federal areas in N. Y.....b	34,246	33,047	e34,831	e102	771	781	e827	e107
Niagara Frontier, N. Y. -S...	2,658	2,585	2,651	100	924	952	983	106
Rochester, N. Y. -S.....	1,110	1,091	1,105	100	1,089	1,134	1,163	107
New Jersey-S.....d	3,435	3,253	e3,286	e96	1,271	1,311	e1,330	e105
Philadelphia, Pa.....b	4,774	4,864	e4,986	e104	817	862	e915	e112
EAST NORTH CENTRAL:								
Four Northern Ohio areas.....	8,376	7,649	8,181	98	721	731	791	110
Three other Ohio areas.....	4,580	4,379	4,776	104	693	662	760	110
Three Indiana areas.....	3,741	3,800	4,079	109	754	755	830	110
Chicago, Ill.....	18,055	17,623	18,154	101	1,001	996	1,031	103
Rock River Valley, Ill.....	262	366	384	146	1,110	1,110	1,177	106
Muskegon-Upstate, Michigan...	541	528	545	101	792	787	817	103
Two Michigan areas.....	10,759	10,508	10,801	100	729	732	755	104
Two Wisconsin areas.....	3,410	3,585	3,600	106	979	991	1,008	103
WEST NORTH CENTRAL:								
Two Minnesota areas.....	3,983	3,817	3,913	98	868	857	888	102
Five Iowa areas.....	3,317	3,302	3,493	105	930	932	990	106
Kans.City & St.Jos.,Mo.-Kans.	2,345	2,316	2,378	101	889	943	981	110
St. Louis, Mo. & Suburb.,Ill.	3,613	3,505	3,713	103	777	770	823	106
Ozarks, Mo.-Ark.....	829	781	834	101	797	724	776	97
Two South Dakota areas.....	431	445	471	109	1,021	1,030	1,093	107
Eastern South Dakota.....	116	119	120	104	922	904	913	99
Nebraska-Western Iowa.....	1,498	1,476	1,516	101	875	910	931	106
Three Kansas areas.....	1,544	1,341	1,247	101	914	910	928	102
SOUTH ATLANTIC:								
Wilmington, Del.....	618	559	e551	e89	620	1,103	e999	e161
Upper Chesapeake Bay, Md....	2,052	2,098	2,191	107	881	918	977	111
Washington, D. C.....	3,064	2,842	2,926	96	1,356	1,365	1,403	103
Appalachian,Va.,-W. Va.-Tenn.	723	705	715	99	872	845	859	99
Clarksbg. & Wheeling, W. Va..	704	703	761	108	578	578	645	112
Tri-State Ky.-Ohio-W. Va....	847	1,110	1,129	133	537	594	608	113
North Carolina-S.....d	2,864	3,032	2,924	102	800	920	896	112
South Carolina-S.....d	1,122	1,236	1,146	102	1,070	1,299	1,210	113
Southeastern Florida.....	1,332	1,493	1,418	106	14,318	15,885	15,251	107
EAST SOUTH CENTRAL:								
Two Kentucky-Indiana areas...	2,753	2,756	2,804	102	728	754	769	106
Four Tennessee areas.....b	2,634	2,871	2,797	106	742	794	750	101
Mississippi-FS.....d	2,106	2,073	1,960	93	725	724	710	98
WEST SOUTH CENTRAL:								
Fort Smith, Ark.....	148	127	120	82	815	918	926	114
Central Arkansas.....	524	549	535	102	798	844	841	105
Two Louisiana areas.....b	1,425	1,472	1,284	90	728	824	710	98
Okla. Met. & Red River Val...	2,487	2,371	2,410	97	908	933	960	106
North Texas.....	3,025	2,937	2,958	98	1,228	1,256	1,273	104
Five Texas areas.....	2,722	2,685	2,649	97	1,322	1,420	1,411	107
MOUNTAIN:								
Three Colorado areas.....	1,851	1,901	1,923	104	1,085	1,256	1,225	113
Central Arizona.....	1,233	1,420	1,394	113	4,016	5,019	4,962	124
Great Basin, Utah-Nevada.....	1,206	1,201	1,237	103	992	1,058	1,099	111

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for May 1963a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	May 1962	Apr. 1963	May 1963	May 1963 as % of 1962	May 1962	Apr. 1963	May 1963	May 1963 as % of 1962
<u>PACIFIC:</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>Percent</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Percent</u>
Inland Empire, Wash.-Ida....	526	505	541	103	813	822	882	108
Puget Sound, Wash.....	3,741	3,430	3,840	103	1,199	1,165	1,311	109
Total 86 areas (80 Federal 6 State)	166,439	163,148	168,654	101.3	855	878	913	106.8

S- From State sources; FS- From Federal and State sources; all other from Federal sources. a. Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See below for markets combined. b. Federal totals less receipts from New Jersey or Mississippi producers where applicable. d. Data comprise plant receipts of Grade A milk from producers in the State. e. Preliminary.

Compiled from reports of Market Administrators and State milk control agencies.

MARKET COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report: Northern Ohio - North Central, Northeastern, Toledo and Youngstown-Warren; other Ohio - Cincinnati, Columbus, and Dayton-Springfield; Indiana - Fort Wayne, Indianapolis and South Bend-LaPorte-Elkhart; Michigan - Southern and Upper Peninsula; Wisconsin - Milwaukee and Northeastern; Minnesota - Duluth-Superior and Minneapolis-St. Paul; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Quad Cities-Dubuque and Sioux City; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest and Wichita; Kentucky-Indiana - Paducah and Louisville-Lexington-Evansville; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Central, Delta, Gulf and Northeast; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo, Eastern and Western.

(Continued from page 20)

compared with 5 in 1962. All market groups recorded sales above a year earlier, except Boston and Springfield-Worcester. The latter groups were down 1 and 2 percent, respectively. Total sales of all fluid products in the first 4 months of this year were 2 percent more than in the like period of 1962. The April average milkfat test of total fluid products, at 3.63 percent, compares with 3.62 percent in March, and 3.60 percent a year earlier.

May producer receipts increase 1 percent

Receipts of milk from producers in 86 marketing areas during May were 1 percent above the corresponding period of last year. Average daily receipts per producer, at 913 pounds per day, were 7 percent more than the 855 pounds per day for a year earlier.

Milk production $\frac{1}{2}$ of one percent below June 1962

United States milk production during June, at 11.8 billion pounds, was down $\frac{1}{2}$ of one percent from a year earlier. This is 1 percent below the 1957-61' average for the month. June average production per day was $\frac{1}{2}$ of one percent below the May output. Relative to population, June production was equal to 2.09 pounds per person daily compared with 2.13 pounds in June 1962. Production in the first half of 1963 was about 1 percent less than the comparable period last year.

OFFICIAL BUSINESS

(Continued from page 15)

Table 5.--Fluid milk prices in markets having price changes between June and July 1963
 (Changes effective March 1 except as noted) a

Market	Dealer's buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk								
			Delivered to homes in glass per single qt.	Sold in stores							
				In paper				Gallon in glass			
				Quart		Half gallon					
	June	July	June	July	June	July	June	July	June	July	
<u>EAST SOUTH CENTRAL:</u>	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Paducah, Kentucky.....	3.97	4.28	26	26	-	26	-	47	-	-	-
Chattanooga, Tenn.....b	5.12	5.12	25	25	25	25	41-46	39-45	79-83	79-83	
Memphis, Tenn.....b	4.85	4.80	27	27	24-26	24-26	43-45	38-43	-	-	
<u>WEST SOUTH CENTRAL:</u>											
Fort Smith, Ark.....b	4.67	5.08	k27	k26	27	27	43	39	-	-	
Little Rock, Ark.....b	4.90	4.85	28	28	26-27	25-26	50-52	50-51	-	-	
Tulsa, Okla.....b	4.74	4.87	-	28	-	-	-	49-51	-	-	
Austin, Tex.....	5.10	5.56	m27	m27	27	27	51	51	91	91	
Dallas, Tex.....	4.80	5.25	27	27	-	25-27	-	45-47	-	87-89	
El Paso, Tex.....	5.13	5.43	m28	m28	28	28	42-47	42-48	-	-	
<u>MOUNTAIN:</u>											
Phoenix, Ariz.....b	5.35	5.34	26	25	25	25	33-39	33-39	-	73	
Tucson, Ariz.....b	5.65	5.64	27	27	26	26	44	36	69	62	
Albuquerque, N.Mex.....	5.03	5.33	28	28	28	28	49	49	-	-	
<u>PACIFIC:</u>											
Portland, Ore.....b	5.44-5.50	5.15	27½	27½	25-26	25-26	49-50	49-50	78-79	78-79	
Salem, Ore.....b	5.44-5.50	5.15	27½	27½	25-26	25-26	49-50	49-50	78-79	78-79	

a. Includes all markets in which changes were at least the equivalent of ½ cent per quart to consumers or were 1¢ or more per hundredweight to producers. b. Effective date not reported. d. Effective dates: June 11 - Duluth, Minn. m. Paper 1¢ higher. t. Homogenized. k. In paper.

OCT 1 - 1963

August 16, 1963

CURRENT SUMMARY RECORDS

Early August fluid milk prices were higher than July in many instances, the Crop Reporting Board announces. Fluid use prices advanced in 50 markets, 1 in about every 3. Lower prices for milk for fluid use were reported in only 1 market. Markets with higher selling prices than July were as follows: home delivery quarts, 22 markets; store quarts, 22 markets; store half-gallons, 23 markets; and gallons out-of-stores, 20 markets. Lower prices than July were: home-delivery quarts, 4 markets; out-of-stores-quarts, 6 markets; half-gallons, 8 markets, and gallons, 3 markets.

The average price for milk for fluid use in about 160 markets was \$5.33 per hundredweight in early August. This is 11 cents higher than July but 4 cents under August a year earlier. By regions, the average this month was higher than in July in all regions except the South Atlantic, which was 1 cent per hundredweight lower. Increases ranged from 1 cent per hundredweight in the Mountain and Pacific region to 22 cents in New England. Compared with a year earlier, averages were higher in 5 of the 9 regions. These ranged from 1 cent per hundredweight in New England to 20 cents in the West South Central. Other sizable increases were 12 cents per hundredweight in the West North Central and 10 cents in the East South Central. Lower regional averages ranged from 1 cent per hundredweight in the South Atlantic and Pacific to 14 cents in the East North Central region. Prices averaged 10 cents per hundredweight lower in the Middle Atlantic area.

Home delivery single quart prices for the most common grade of whole milk in 25 major cities in early August averaged 27.2 cents -- two-tenths of a cent above July and three-tenths of a cent higher than August last year. Increases of about one-half cent per quart were reported in Boston, Hartford, New York Metropolitan and Dallas. Prices were a cent higher in Pittsburgh, Cleveland, and Houston.

Whole milk sales (preliminary) in June on an average daily basis in 81 State and Federal marketing areas were 7 percent lower than May and 1 percent below June last year. May skim milk sales (average daily) were 1 percent above April and 8 percent greater than May last year. Sales of milk and cream mixtures (half-and-half) in 75 areas during May were about the same as April but were 1 percent over 1962. Other fluid cream product deliveries in 76 areas during May were 2 percent above April but fractionally below May last year. Total fluid product sales (average daily) in May were 2 percent lower than April but were 4 percent over May a year earlier. Average daily receipts from producers in 86 State and Federal areas during June were 3 percent greater than June of last year. Receipts per producer during June were 9 percent above a year earlier.

PRICES IN FLUID MILK MARKETS, AUGUST 1963

New England region dealers' buying prices for fluid milk in early August averaged \$6.24 per hundredweight -- 22 cents more than in July and 1 cent above a year earlier. Except for Vermont, where dealers' prices are not currently determined, Class I prices in all other New England markets were up 22 cents per hundredweight from July. Home delivery prices in Augusta and Portland, Maine, were in many cases fractionally changed. Store quarts were down $1\frac{1}{2}$ cents, but half-gallons ranged from $1\frac{1}{2}$ cents higher to a half-cent lower in these markets. New Hampshire prices were one-half cent per quart higher at both home delivery and store levels. Bellows-Falls, Vt. prices increased 1 cent per quart but reported prices at Burlington, Vt. were unchanged. Reported consumer prices in Massachusetts, Rhode Island, and Connecticut markets were in most cases one-half cent per quart higher at both stores and at homes.

Class I prices in the Middle Atlantic area in early August averaged \$5.79 per hundredweight -- 20 cents more than July but 10 cents less than a year earlier. Dealers' prices in the New York-New Jersey Federal Order area were 27 cents per hundredweight higher than in July. New York Metropolitan area prices for home delivered and store purchased milk gained one-half cent per quart from July. Binghamton, N. Y. reported half-gallons at stores up 8 cents, following the cessation of price war conditions involving this item a month earlier. Dealers' fluid milk prices in Pittsburgh were reported 39 cents per hundredweight above the July level and home and store prices up 1 cent per quart. All other reported prices in the area were unchanged.

Fluid milk prices in the East North Central area averaged \$4.45 per hundredweight in early August. This is an advance of 8 cents per hundredweight from July, but a decline of 14 cents from a year earlier. Class I prices in Cleveland, Akron, and Canton, Ohio were up 46 cents per hundredweight from July. Home and store prices gained mostly from 1 to $1\frac{1}{2}$ cents per quart. Dealer prices at Columbus, Ohio were unchanged, but half-gallons increased 1 cent and gallons from 4 to 5 cents. Class I and home delivery prices at Evansville, Ind. were the same as July but store half-gallons ranged from 2 cents lower to 3 cents higher. Alton and Rock Island, Ill., Class I prices increased 21 cents per hundredweight, but except for a decline of $1\frac{1}{2}$ to 2 cents for store half-gallons at Alton, Ill. no other changes were reported for these markets. Dealers' prices at Springfield, Ill. were not reported, but store half-gallons were up one-half cent. Chicago Class I and home delivery prices were unchanged but store gallons dropped 10 cents. Peoria, Ill. dealer prices are not currently determined, but store quarts were down 1 cent. Southern Michigan Class I prices are not currently determined but at Grand Rapids, Mich. price war activity intensified with some store half-gallons declining 1 cent and half-gallons, 2 to 6 cents. Store half-gallons at Lansing increased 3 cents. Marquette, Mich. and Green Bay, Wis. Class I prices gained 21 cents per hundredweight. Home and store prices were up 1 to 2 cents per quart in Green Bay. Prices at Madison, Wis. were unchanged except for a 4-cent gain in gallon prices.

West North Central Region fluid use prices, at \$4.37 per hundredweight in early August, advanced 14 cents from last month and 12 cents from August a year earlier. Class I prices in the Greater Kansas City area increased 31 cents per hundredweight from July, but consumer prices were generally unchanged. Fluid prices were up 20 to 21 cents per hundredweight at Burlington, Des Moines, and Ft. Dodge, Iowa and in St. Louis and Springfield, Mo., for the only reported changes

in these markets. Aberdeen, S. D. store quarts gained 1 cent for the only change in that market. Wichita, Kans. Class I prices declined slightly and some store half-gallons were down $1\frac{1}{2}$ cents, while store gallons were up from 2 to 5 cents.

Prices of milk for fluid milk use in South Atlantic area in early August averaged \$5.91 per hundredweight. This is 1 cent less than last month and August of last year. An increase in half-gallon prices out-of-stores was the only change reported in Wilmington, Del. Charleston and Huntington, W. Va. Class I prices advanced 12 cents per hundredweight. Reported home and store prices in these markets were unchanged. Wheeling, W. Va. Class I prices were up 55 cents per hundredweight. Other prices in this market have not been reported. Charleston, S. C. Class I prices advanced from lower levels as price war conditions relaxed. Other prices in this market were the same as in July. Store half-gallon prices show small adjustment in Tampa-St. Petersburg, Fla., for the only price change in the market.

Fluid use prices in the East South Central Region in early August averaged \$5.34 per hundredweight. This is 4 cents above July and 10 cents higher than August last year. Class I prices in Paducah, Ky. were 31 cents per hundredweight higher than July, but home and store prices were unchanged. Memphis, Tenn., Class I prices advanced 19 cents per hundredweight, but consumer prices remained at July levels. Fluid use prices in Chattanooga and Nashville, Tenn., were unchanged but store prices in both markets were lower for some items.

West South Central prices for milk for fluid milk use in early August averaged \$5.51 per hundredweight -- 7 cents higher than July and 20 cents more than August a year earlier. Class I prices in Ft. Smith, Ark., were about the same as July but home delivered quarts and store-half gallons made advances. Little Rock, Ark. fluid use prices advanced 19 cents per hundredweight; home delivery quarts dropped a cent but some store quarts were up a cent. Fluid use prices in Tulsa, Okla. were 11 cents per hundredweight higher, but most home and store prices declined 1 cent per quart. Austin and Dallas, Tex. prices for fluid use were mostly a cent higher. Galveston and Houston, Tex., Class I prices advanced 26 cents per hundredweight, with reported home and store prices up a cent per quart.

Average prices for milk for fluid use in the Mountain States were \$5.24 per hundredweight in early August. This is 1 cent above last month and 7 cent greater than August last year. Half-gallons advanced 2 cents in Albuquerque, N. Mex., for the only price change in the market. In Phoenix, Ariz., which has experienced price war conditions for some time, store half-gallons declined further on July 20. No other price changes occurred in this market.

Prices for fluid use milk in Pacific Coast areas during early August averaged \$5.31 per hundredweight -- 1 cent above July 1 but 1 cent under August last year. The first announcement of Oregon Class I prices under the recently enacted Milk Stabilization Act resulted in a decline of 25 cents per hundredweight from the July level in Medford and increases of 15 cents in Portland and Salem. Home and store prices in these markets were unchanged.

Table 1.--Fluid milk market prices (latest reported to 10th of month)

August 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices b most common grade			Creamline or regular whole milk	
	Basic fat test	For fluid milk use a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
NEW ENGLAND:	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
MAINE -S										
Augusta.....	3.7	6.51	7.4	6.36	d2.73	90	46	23 $\frac{1}{2}$	26 $\frac{1}{2}$ -27	3.7-4.0
Portland.....	3.7	6.51	7.4	6.36	d2.73	90	46	23 $\frac{1}{2}$	27	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	3.7	6.39	est.7.0	6.25	d3.07	94	47	24	26 $\frac{1}{2}$	4.2
Man.-Nashua- Portsmouth....	3.7	6.39	est.7.0	6.25	d3.08	94	47	24	26 $\frac{1}{2}$ -27 $\frac{1}{2}$	3.7-4.0
VERMONT-S										
Bellows Falls..			Not determined			76	41	20-21	23	4.0
Burlington.....			Not determined			72	39	19-21	21-23	3.7-4.0
MASSACHUSETTS-F										
Boston.....	3.7	6.39	est.7.0	6.25	d3.08	92-95	36-43	22 $\frac{1}{2}$ -25	28-29 $\frac{1}{2}$	3.7
Lowell-Lawr....	3.7	6.39	est.7.0	6.25	d3.08	-	45	25	29 $\frac{1}{2}$	3.7
New Bedford....	3.7	6.39	est.7.0	6.25	d3.08	-	43	25 $\frac{1}{2}$	29 $\frac{1}{2}$	3.7-3.8
Springfield....	3.7	6.39	est.7.0	6.25	d3.08	95-99	41-44	25-25 $\frac{1}{2}$	28 $\frac{1}{2}$ -29 $\frac{1}{2}$	-
Worcester.....	3.7	6.39	est.7.0	6.25	d3.08	95-99	43-47	24-25 $\frac{1}{2}$	27-29 $\frac{1}{2}$	3.6-3.7
RHODE ISLAND-F*										
All areas.....	3.7	6.39	est.7.0	6.25	d3.08	-	42	25 $\frac{1}{2}$	m28 $\frac{1}{2}$ -29 $\frac{1}{2}$	3.7
CONNECTICUT-F										
Hartford.....	3.7	6.39	7.0	6.25	d3.08	108	48	26	30 $\frac{1}{2}$ -32 $\frac{1}{2}$	3.8
New Haven.....	3.7	6.39	7.0	6.25	d3.08	108	46 $\frac{1}{2}$ -48	26	32 $\frac{1}{2}$ -33	3.7
MIDDLE ATLANTIC:										
NEW YORK-S**										
Albany-F.....	3.5	5.404	4.0	5.40	-	96	48	26	28	3.8
Binghamton-F...	3.5	5.28	4.0	5.28	d3.08	88-94	42	23	28	3.6-3.8
Buffalo.....	3.5	6.00	7.0	6.00	d3.61	88-92	47	24	29	3.6-3.7
N.Y. Metro.-F..	3.5	e5.73	4.0	5.73	-	-	-	-	-	-
Rochester.....	3.5	6.00	7.0	6.00	-	100	47	26	30	3.6
Schenectady-F..	3.5	5.392	4.0	5.39	-	-	48	27	29	3.7
Syracuse-F.....	3.5	5.234	6.0	5.23	-	96	45	23 $\frac{1}{2}$	28	3.7
NEW JERSEY-S										
Atlantic City..	3.5	5.87	6.0	5.87	d3.11	100-102	51	26	31 $\frac{1}{2}$	3.65
Camden.....	3.5	5.87	6.0	5.87	d3.11	92	47	24	29 $\frac{1}{2}$	3.8
Northern N.J.-F	3.5	e5.73	4.0	5.73	-	-	-	-	-	-
Trenton.....	3.5	5.87	6.0	5.87	-	-	41	24	27-29	3.5-3.8
PENNSYLVANIA-S										
Erie.....	4	6.10	5.0	5.85	4.30	93	46 $\frac{1}{2}$	24 $\frac{1}{2}$	27	3.5-3.7
Harrisburg.....	4	6.08	5.0	5.83	d3.00	93	47	23 $\frac{1}{2}$	26	3.7
Johnstown.....	4	6.10	6.0	5.80	-	-	46 $\frac{1}{2}$	23 $\frac{1}{2}$	26	-
Phila.-F.....	3.7	ps6.026	d6.8	5.89	d3.10	90	44 $\frac{1}{2}$	24	27-30	-
Pittsburgh.....	4	6.70	z	6.17	4.88	91-93	47 $\frac{1}{2}$	25 $\frac{1}{2}$	28	3.6
Reading.....	4	6.13	5.0	5.88	d3.07	95	48	24	28 $\frac{1}{2}$	3.6
Scranton.....	4	6.00	5.0	5.75	-	-	47	23 $\frac{1}{2}$	26	3.7
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	3.5	4.64	7.5	4.64	4.64	-	37-40	21	24-25	3.5
Canton.....	3.5	4.64	7.5	4.64	4.64	-	37	21	24-25	3.5
Cincinnati.....	3.5	4.67	8.0	4.67	4.67	-	45	23	27	3.5
Cleveland.....	3.5	4.64	7.5	4.64	4.64	-	37	20-21	25-26	3.5
Columbus.....	3.5	g4.45	7.6	4.45	4.45	-	46	24	26	3.5
Dayton.....	3.5	4.45	7.4	4.45	4.45	-	44	24	25	3.5
Toledo.....			Not determined			-	42	23	25-26	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
August 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
NEW ENGLAND:										
MAINE - S		Cents	(D-per delivery; W-per week M-per month)	Cents	Cents	Cents	Cents	Cents	Pct.	
Augusta.....	HVD	27-27½	(D)1¢-10+	52	t96	HVD	25½-28	50-53	-	3.7-4.0
Portland.....	HVD	28½		55	t96	HVD	25½-28	50-53	-	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	HVD	27½-28	(D)1¢-6+; 2¢-10+	53	98	HVD	26½	51	95	3.7
Man.-Nashua- Portsmouth.....	HVD	27½-28	(D)1¢-5+; 2¢-9+; 3¢-12+	53	98	HVD	26½	51	95	3.7
VERMONT-S										
Bellows Falls...	HVD	23	(M)1¢-40+; 2¢-76+; 3¢-121+	-	-	HVD	23	45	-	4.0
Burlington.....	HVD	21-24	(M)1¢-60+; 2¢-120+	45	-	HVD	22-23	43-45	-	3.7-4.0
MASSACHUSETTS-F										
Boston.....	H	29½-30½		n49-55	106	H	25-27½	45-46	82-85	3.7
Lowell-Lawr.....	HVD	29½		n56	-	HVD	-	-	-	3.7
New Bedford.....	HVD	27-29½		52	-	HVD	25-30	44-45	82	3.7-4.0
Springfield.....	HVD	31-32½		56-59	t90-94	HVD	26½-28	47-48	t79-84	3.7
Worcester.....	HVD	31½-32	(W)½¢-12+; 1¢-21+	n56-60	t90-96	HVD	26½-28	47-50	t80-84	3.4-3.7
RHODE ISLAND-F*										
All areas.....	HVD	29½-30½	(M)1¢-75+; 2¢-90+; 4¢-120+	54-55	-	HVD	27½	45	83	3.7-3.8
CONNECTICUT-F										
Hartford.....	HVD	30-32½		56-57	99-106	HVD	26½-27½	46-50	B75-77	3.7
New Haven.....	HVD	32½-33		56-58	98-107	HVD	27½-28½	50	87	3.7
MIDDLE ATLANTIC:										
NEW YORK-S**										
Albany-F.....	HVD	28	(D)½gal. 10¢-2+	-	-	HVD	25-28	47-55	79	3.8
Binghamton-F....	H	28	(D)1¢-4+; 2¢-6+	56	-	H	25-28	43-54	-	3.6-3.8
Buffalo.....	HVD	29-30(W)	1¢-9+; 1½¢-13+; 2¢-19+; 2½¢-25+	56-58	-	HVD	26	49-53	90-96	3.6-3.7
N.Y. Metro.-F....	HVD	26-30		-	-	HVD	23½-27½	46-52	75-83	-
Rochester.....	HVD	31	(W)1¢-8+; 2¢-13+; 3¢-19+; 4¢-25+	-	-	HVD	25-28	49-51	-	3.6
Schenectady-F...	HVD	29	(D)1¢-3+; (½gal. 5¢-2+)	57	-	HVD	27-30	49-52	79	3.7
Syracuse-F.....	HVD	29	(D)2¢-5+	k57	-	HVD	25-29	49	-	3.7
NEW JERSEY-S										
Atlantic City...	HVD	31½		61-62	115-116	H	q28-31	55-59	-	3.6-3.65
Camden.....	HVD	29½		56	106	HVD	-	-	-	3.5-3.8
Northern N.J.-F.	HVD	27-29		52-55	-	HVD	25-29	44-53	-	3.5
Trenton.....	HVD	27-29		k 52-56	99	H	25-28	44-52	87-89	3.5-3.8
PENNSYLVANIA-S										
Erie.....	HVD	27		51	98	HVD	26-27	49-51	92-98	3.5-3.7
Harrisburg.....	H	26		52	-	H	25	50	-	3.7
Johnstown.....	HVD	26		51	-	HVD	25	49	-	-
Phila.-F.....	H	27-30		50-57	99-102	H	25½	47	90	3.6-4.0
Pittsburgh.....	HVD	28		53	102	H	27-28	50-53	96-102	3.6
Reading.....	HVD	26½		53	-	HVD	25½	51	-	3.6
Scranton.....	HVD	27		-	-	HVD	25	-	-	3.6
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	HVD	24-25		44-45	-	HVD	21-24	38	74	3.5
Canton.....	HVD	24-25	(M)1¢-60+; 2¢-90+; 3¢-120+	44-45	-	HVD	21-25	37-41	74	3.5
Cincinnati.....	HVD	27		50	-	HVD	26-27	46-50	77-80	3.5
Cleveland.....	HVD	25	(M)1¢-50+; 2¢-60+; 3¢-90+;	44-45	-	HVD	20-23	36-40	74	3.5
Columbus.....	HVD	26	3½¢-120+	43	77-79	HVD	25-26	42-47	69-76	3.5
Dayton.....	HVD	26		43	81	HVD	24	39-44	73	3.5
Toledo.....	HVD	25		45	-	HVD	23-24	39-41	-	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)
August 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. NORTH CENTRAL CONT.:										
INDIANA-F										
Evansville....	3.5	4.66	7.2	4.66	4.66	-	-	-	-	3.7-3.8
Fort Wayne....	3.5	4.29	7.2	4.29	4.29	82	40	22	24	3.5-3.6
Gary	3.5	4.29	7.0	4.29	3.75	95	49	26	-	-
Indianapolis..	3.5	4.36	7.0	4.36	4.36	78	42	23	25	3.5
South Bend....	3.5	4.41	7.5	4.41	4.41	-	44	23	25	3.5-3.6
ILLINOIS										
Alton-F.....	3.5	4.37	7.0	4.37	4.37	-	33-34	22	-	-
Chicago-F.....	3.5	4.29	7.0	4.29	3.75	-	49	26	29½-33½	3.5
Peoria.....			Not determined			72	37½	19½	25	3.5
Rockford-F....	3.5	-	7.0	-	-	-	-	-	-	-
Rock Island-F.	3.5	4.25	7.2	4.25	4.25	-	43	23	25	3.5-3.6
Springfield...	-	-	-	-	-	-	-	-	-	-
MICHIGAN-F										
Battle Creek..			Not determined			-	36	20	23	3.8
Detroit.....			Not determined			-	-	-	-	-
Grand Rapids..			Not determined			-	31-36	17-21	m24	3.5-3.7
Kalamazoo.....			Not determined			78	41	21	-	3.6
Lansing.....			Not determined			-	-	-	26	3.5
Marquette.....	3.5	4.42	7.2	4.42	4.42	72	-	-	23	3.5
WISCONSIN										
Beloit-F.....	3.5	4.00	7.0	4.00	4.00	81	43	22	25	3.5
Eau Claire....			Not determined			-	33.3	17½	22	3.5
Green Bay-F...	3.5	3.79	7.2	3.79	3.79	70	37-39	20	25	3.6
Madison-F.....	3.5	4.00	7.0	4.00	4.00	70	37-42	20-23	23-24	3.5
Milwaukee-F...	3.5	4.00	7.0	4.00	4.00	73	35	20½	-	3.65
Superior-F....	3.5	4.24	7.5	4.24	4.24	80	37	19	23	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	-	-	-	-	-	-	-	-	-	-
Duluth-F.....	3.5	4.24	7.5	4.24	4.24	80	37	19	23	3.5
Minneapolis-F.	3.5	4.17	8.0	4.17	4.17	68	34	18	-	-
St. Paul-F....	3.5	4.17	8.0	4.17	4.17	68	33½	18	-	-
Winona.....	3.5	3.68	7.0	3.68	3.68	-	-	118½	-	-
IOWA										
Burlington....	3.5	3.94	7.0	3.94	3.94	70	35	18	22	3.7-3.8
Des Moines-F..	3.5	4.44	7.0	4.44	4.44	78	39	21	24½	3.7
Ft. Dodge-F...	3.5	4.10	7.0	4.10	4.10	-	-	-	-	-
Sioux City-F..			Not determined			-	40	20	24	3.5-3.6
MISSOURI-F.....										
Kansas City...	3.5	4.49	7.0	4.49	4.49	-	34½	17½	-	3.4-3.8
St. Louis.....	3.5	4.47	7.0	4.47	4.47	78	34	22	-	-
Springfield...	3.5	4.20	7.0	4.20	4.20	70	39	20	-	3.8
NORTH DAKOTA										
Bis.-Mandan...	-	-	-	-	-	-	-	-	-	-
Fargo-Moor....	-		See table 7, page 18			78	38	19	-	-
Grand Forks...	-	D.R.	10.6	3.71	-	76	38	19	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	3.5	4.49	7.0	4.49	4.49	76	38-39	20	-	3.4
Sioux Falls...	3.5	4.39	9.2	4.39	4.39	80	40	-	23	3.5
NEBRASKA										
Lincoln-F.....	3.5	4.54	7.2	4.54	4.54	72	35	19	-	4.0
Omaha-F.....	3.5	4.54	7.2	4.54	4.54	-	-	-	24	3.5-3.8
Scottsbluff...	3.5	4.54	7.2	4.54	4.54	-	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

August 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade	
	Delivered to homes					Purchased in stores					
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass		
		(D-per delivery; W-per week; M-per month)									
		Cents			Cents	Cents	Cents	Cents	Cents	Pct.	
E. NORTH											
CENTRAL CONT.:											
INDIANA -F											
Evansville.....	HVD	24			44	-	HVD	-	33-43	3.7-3.8	
Fort Wayne.....	HVD	24			43	79	HVD	22-24	39-41	3.5-3.6	
Gary.....	HVD	k32			56	-	HVD	26-27	47-49	3.3	
Indianapolis...	HVD	25			45	84	HVD	25	41-45	3.5	
South Bend.....	HVD	25			m46	88	HVD	-	-	3.5-3.6	
ILLINOIS											
Alton -F.....	HVD	24	(D) 1¢-4+; 2¢-8+ ($\frac{1}{2}$ gal. 2¢-2+)		43	84	HVD	24	37	72	3.0
Chicago-F.....	HVD	29 $\frac{1}{2}$ -33 $\frac{1}{2}$			50-61	93-103	HVD	25 $\frac{1}{2}$	47	79	3.5
Peoria.....	HVD	25	(D) 1¢-4+; 2¢-8+ ($\frac{1}{2}$ gal. 3¢-2+)		48	78	HVD	22	30-35	55	-
Rockford-F.....	HVD	-	5¢-4+		-	-	HVD	-	-	-	-
Rock Island-F..	HVD	25	(W) 1¢-21 quarts+		47	82	HVD	24	45	73	3.5-3.6
Springfield....	HVD	-	(W) 1¢-7+ ($\frac{1}{2}$ gal. 2¢-4+)		-	-	HVD	-	-	-	-
MICHIGAN -F											
Battle Creek...	HVD	23			w43	-	HVD	23	39-41	-	3.6
Detroit.....	HVD	26	(W) 1¢-8+; 2¢-18+ ($\frac{1}{2}$ gal. 2¢-4+; 4¢-9+)		47	-	HVD	26-28	39-41	-	3.5
Grand Rapids...	H	24-25	(M) 1¢-30+; 2¢-60+		37-39	-	H	21-23	33-35	-	3.5-3.7
Kalamazoo.....	HVD	k23	(M) 1¢-60+; 2¢-120+		k45	-	HVD	-	41-47	-	3.6
Lansing.....	HVD	26	(D) gal. 7¢-2+		49	-	HVD	-	41	-	3.5
Marquette.....	HVD	23			43	-	HVD	22-23	42-43	-	3.5
WISCONSIN											
Beloit -E.....	HVD	25	(D) 1¢-2+; 2¢-3+; 3¢-6+ ($\frac{1}{2}$ gal. 2¢-2+; 3¢-4+; 4¢-6+)		46	79	HVD	21 $\frac{1}{2}$ -25	41-46	77-79	3.5
Eau Claire.....	HVD	22			42	-	HVD	21-22	40	-	3.5
Green Bay-F....	HVD	24-25	(D) 1¢-3+; ($\frac{1}{2}$ gal. 2¢-2+)		46-48	81	HVD	23-24	43 $\frac{1}{2}$ -45	-	3.6
Madison-F.....	HVD	23-24			43	B79	HVD	21 $\frac{1}{2}$ -22	39 $\frac{1}{2}$ -41	73	3.5
Milwaukee F....	HVD	25-26			45-46	80-83	HVD	26	37-41	73-79	3.6
Superior F.....	HVD	23	(D) 3¢-2+		45	-	HVD	20 $\frac{1}{2}$ -25	41-43	-	3.5
W. NORTH CENTRAL:											
MINNESOTA											
Bemidji.....	HVD	k20			k40	-	HVD	20	40	-	3.25
Duluth-F.....	HVD	23	(D) $\frac{1}{2}$ ¢-2-5+; all if 6+		45	-	HVD	20 $\frac{1}{2}$ -25	41-43	-	3.5
Minneapolis-F..	HVD	23			42	75	HVD	20	34 $\frac{1}{2}$	63	3.5
St. Paul-F.....	HVD	22-23			38-40	-	HVD	20	34 $\frac{1}{2}$	-	3.5
Winona.....	HVD	21			41	-	HVD	i21	i38-41	-	-
IOWA											
Burlington.....	HVD	22			43	-	HVD	21-22	39-41	-	3.3-3.5
Des Moines-F...	HVD	m24 $\frac{1}{2}$			m45	79	HVD	25 $\frac{1}{2}$	46	79	3.7
Ft. Dodge-F....	HVD	-			-	-	H	-	-	-	-
Sioux City-F...	HVD	22-24			43-48	78	HVD	22-23	43-45	-	3.4-3.5
MISSOURI-F											
Kansas City....	HVD	k24			k44	82	HVD	20	39	73	3.4-3.8
St. Louis.....	HVD	30			46-49	-	HVD	-	-	-	-
Springfield....	HVD	k24			k49	-	HVD	23	45	-	3.8
NORTH DAKOTA											
Bis.-Mandan....	r	-			-	-	r	-	-	-	-
Fargo-Moor.....	HVD	21			43	-	HVD	22	43	85	-
Grand Forks....	HVD	k21			k42	84	HVD	21	42	-	3.5
SOUTH DAKOTA-F											
Aberdeen.....	HVD	23			m44	86	HVD	23	43-44	86	-
Sioux Falls....	HVD	m23			w45	-	HVD	24	45	-	3.5
NEBRASKA											
Lincoln-F.....	HVD	24			47	89	HVD	23	45	85	3.6
Omaha-F.....	HVD	24			48	t92	HVD	23-24	46-48	t84	3.3-3.8
Scottsbluff....	HVD	-			-	-	HVD	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)
August 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
W. NORTH CENTRAL CONT.:										
KANSAS-F										
Kansas City...	3.5	4.49	7.0	4.49	4.49	-	34½	17½	-	3.3-3.5
Topeka.....	3.5	4.49	7.0	4.49	4.49	77	37-39	19-20	-	-
Wichita.....	3.5	4.49	7.0	4.49	4.49	77-81	41	22	-	3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington....	3.7	5.44	7.0	5.30	5.30	94-100	45	25	28-29	3.7
MARYLAND										
Baltimore-F...	3.5	5.495	7.3	5.50	5.50	96	49	27	28½	3.7
Cumberland....	-	-	-	-	-	-	-	-	-	-
DIS. OF COL. -F										
Washington....	3.5	5.495	7.5	5.50	5.50	99	47	28	30	4.0
VIRGINIA										
Alex.-Arl-F...	3.5	5.495	7.5	5.50	5.50	99	47	28	30	4.0
N'flk.-Ports-S	3.5	6.10	7.0	6.10	6.10	-	49	24½	26	4.0
Richmond-S....	3.5	6.10	7.0	6.10	6.10	88	48	24	27	3.7
Roanoke-S....	3.5	6.10	7.0	6.10	-	88	49	24½-25	25	3.8
WEST VIRGINIA-F										
Charleston....	3.5	4.55	7.5	4.55	4.55	92	49	27	-	3.5-3.6
Huntington....	3.5	4.55	7.5	4.55	4.55	105	58	29½	-	3.5
Wheeling.....	3.5	4.87	7.5	4.87	4.87	-	-	-	-	-
NORTH CAROLINA-S										
Asheville.....	3.5	6.40	6.0	6.40	6.40	-	50-51	26	-	4.1-4.2
Charlotte.....	3.5	6.40	6.0	6.40	6.40	-	50	25½	-	3.8-4.1
Durham.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	3.8
Wins.-Salem...	3.5	6.40	6.0	6.40	6.40	-	-	-	-	-
SOUTH CAROLINA										
Charleston....	4	6.50-6.59	7.0	6.15-6.24	6.15-6.24	-	48	24½	27	4.0
Columbia.....	4	6.60	7.0	6.25	6.25	-	49	25	27	4.0
Greenville....	4	6.65	7.0	6.30	6.30	-	-	-	-	-
GEORGIA-S										
Aug.-Col.-Macon	4	6.95	7.0	6.60	6.60	94	49	25	m27	4.0
Atlanta.....	4	6.95	7.0	6.60	6.60	94	49	25	m27	4.0
Savannah.....	4	7.22	7.0	6.87	6.87	98	51	26	m28	4.0
FLORIDA										
Jacksonville..	4	7.09	7.5	6.72	-	-	53	27	-	4.0
Miami-F.....	4	6.82	7.5	6.44	6.44	-	-	-	m29	-
Tampa.....	4	7.09	7.5	6.72	4.10	-	-	-	-	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	3.5	4.66	7.2	4.66	4.66	-	41	21	-	3.6
Louisville....	3.5	4.66	7.2	4.66	4.66	-	36½	19½	26	3.7
Paducah.....	3.5	4.59	7.0	4.59	4.59	-	41	22	-	-
TENNESSEE-F										
Chattanooga...	3.5	5.125	7.5	5.12	5.12	77-79	40	22	-	3.7-4.0
Knoxville.....	3.5	4.98	7.5	4.98	4.98	-	43	23	26	3.8
Memphis.....	3.5	4.99	7.0	4.99	4.99	-	44	24	27	4.0
Nashville.....	3.5	5.00	7.0	5.00	5.00	74	40	21	-	3.6
ALABAMA-S										
Birmingham....	4	6.56	5.0	6.31	6.31	-	50½	26½	27½	3.7-4.2
Mobile.....	4	6.56	5.0	6.31	-	-	49½	25½	26½	3.5-4.0
Montgomery....	4	6.56	5.0	6.31	-	-	50½	26½	k27½	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

August 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD - homogenized vitamin D; H - homogenized; CL - creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		Cents	(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City....	HVD	k23	(M)1¢-50+	k41	77	HVD	20	39	73	3.2-3.5
Topeka.....	HVD	22		42	77	HVD	21-22	39-42	73-76	3.4-3.5
Wichita.....	HVD	k27		k48-49	91	HVD	25	44½-46	B87-90	3.3-3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington.....	HVD	29-30		51-53	-	HVD	29	51-53	-	3.5-3.7
MARYLAND										
Baltimore-F....	HVD	29½		53	-	HVD	29	51	-	3.5-3.6
Cumberland.....	HVD	-		-	-	HVD	-	-	-	-
DIS. OF COL.-F										
Washington.....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.5
VIRGINIA										
Alex.-Arl.-F....	HVD	31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.9
N'flk-Ports-S..	HVD	27	(M)1¢-78+	54	-	HVD	27	54	-	4.0
Richmond-S.....	H	27	(D)1¢-6+	k54	-	H	25	50	-	3.7
Roanoke-S.....	HVD	26		k52	-	HVD	26-27	51-54	-	3.7
WEST VIRGINIA-F										
Charleston.....	HVD	29		55	93	HVD	-	-	-	3.5-3.6
Huntington.....	HVD	32		63	98	HVD	29-32	39-62	67-99	3.5
Wheeling.....	HVD	-		-	-	HVD	-	-	-	-
NORTH CAROLINA-S										
Asheville.....	HVD	28		54-55	-	HVD	28	54-55	-	3.8-4.0
Charlotte.....	HVD	28		-	-	HVD	28	55	-	3.8-3.9
Durham.....	HVD	28		55	-	HVD	28	55	-	3.8
Wins.-Salem....	HVD	28		m54	104	HVD	28	j55	104	3.8
SOUTH CAROLINA										
Charleston.....	HVD	27	(D)½¢-2+(½ gal. 1¢-2+)	53	-	HVD	27	53	-	4.0
Columbia.....	H	27		53	-	H	-	-	-	4.0
Greenville.....	HVD	27		53	-	HVD	27	53	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	HVD	m27		w53	105	HVD	j28	55	105	4.0
Atlanta.....	HVD	m27		w53	105	HVD	j28	55	105	4.0
Savannah.....	HVD	m28		w55	109	HVD	29	57	109	4.0
FLORIDA										
Jacksonville...	HVD	k29		w55	105	HVD	28½-29	57	105	4.0
Miami-F.....	HVD	m29		w57	106	HVD	27	53	-	4.0
Tampa.....	HVD	29		w55	90-94	HVD	29	48-57	89	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	HVD	25		46	84	HVD	25	46-49	82-84	3.6
Louisville.....	HVD	26		47	-	HVD	25-27	43-45	79-83	3.7
Paducah.....	HVD	26		k48	-	HVD	26	47	-	4.0
TENNESSEE-F										
Chattanooga....	HVD	25		43-45	85	HVD	25	39-45	79	3.7-4.0
Knoxville.....	HVD	26		50	94	HVD	26	50	88	3.8
Memphis.....	HVD	27		47	-	HVD	24-26	38-43	-	3.5-4.0
Nashville.....	HVD	25		48	-	HVD	23	44	87	3.5
ALABAMA-S										
Birmingham.....	HVD	28½		55	-	HVD	28½	55	-	3.7-4.2
Mobile.....	HVD	27½		54	-	HVD	27½	54	-	3.5-4.0
Montgomery.....	HVD	28½		55	-	HVD	28½	55	-	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)
August 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. SOUTH										
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	3.5	sy5.35	7.0	5.35	5.35	92	46	23½	27½	-
Greenwood.....	3.5	sy5.35	7.0	5.35	5.35	92	46	23½	27½	3.6
Gulfport-Biloxi..	3.5	sy5.65	7.0	5.65	5.65	96	48	24½	28½	3.7-3.8
Jackson.....	3.5	sy5.50	7.0	5.50	5.50	94	47	24	28	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	3.5	g5.09	7.2	5.09	5.09	84	36	22	-	3.5
Little Rock.....	3.5	g5.04	7.0	5.04	5.04	94	47	24	28	3.55
LOUISIANA-S										
Baton Rouge....	4	y6.34	7.0	5.99	5.99	88-92	49	25	28	3.8-4.0
New Orleans-F..	3.5	esy5.99	7.0	5.99	5.99	-	48	25	m28	3.95
Shreveport-F...	3.5	sy5.99	7.0	5.99	5.99	-	-	-	29	3.8
OKLAHOMA-F										
Oklahoma City..	3.5	g4.99	7.2	4.99	4.99	85	43	22	-	3.6
Tulsa.....	3.5	g4.98	7.2	4.98	4.98	-	-	-	-	-
TEXAS										
Austin-F.....	3.5	5.565	7.0	5.56	5.56	-	49	25½	m28	3.7
Dallas-F.....	3.5	5.26	7.2	5.26	5.26	92	45	26-27	27	4.0
El Paso-F.....	3.5	5.44	7.2	5.44	5.44	94	49	26	-	3.5
Galveston.....	4	f6.00	7.0	5.65	5.65	-	48½	25	m28	4.0
Houston.....	4	6.00	7.0	5.65	5.65	89	49	25	28	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	3.5	5.36	7.0	5.36	3.50	88	43	21	24	3.5
Great Falls....	3.5	5.64	10.5	5.64	5.64	88	45	23	-	3.7
IDAHO										
Boise.....	4	5.20	8.5	4.78	4.78	75	40.8	20.4	24	3.5
Idaho Falls....	3.5	4.90	7.9	4.90	4.90	79	37-42	21½	-	3.6
WYOMING										
Cheyenne.....	3.5	5.31	10.4	5.31	5.31	82	42	21	25	3.5
COLORADO-F										
Colo. Springs..	3.5	5.19	7.0	5.19	5.19	-	43	23½	-	3.5
Denver.....	3.5	5.19	7.5	5.19	5.19	-	44	23	k26	3.4-3.6
Pueblo.....	3.5	5.19	7.0	5.19	5.19	-	-	-	-	-
NEW MEXICO-F										
Albuquerque....	3.5	5.34	7.2	5.34	5.34	91	47	24	28	3.5
ARIZONA-F										
Phoenix.....	3.5	5.31	7.8	5.31	5.31	-	-	-	-	-
Tucson.....	3.5	5.61	7.8	5.61	5.61	88	-	-	27	3.75
UTAH-F										
Salt Lake City.	3.5	5.14	7.8	5.14	5.14	92-93	45	21	25	3.5
NEVADA-S										
Reno.....	-	D.R.	16.0	5.60	-	91	47	23½	28	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	4	5.34	7.0	4.99	4.99	93	47	24½	27	3.6
Everett-F.....	3.5	g4.98	7.3	4.98	4.98	93	46½	23½	27	3.5
Seattle-F.....	3.5	g4.98	7.3	4.98	4.98	93	46-46½	23½-24	27	3.5
Spokane-F.....	3.5	4.92	7.5	4.92	4.92	90	46	23	m26	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
August 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; GL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
(D-per delivery; W-per week; M-per month)										
E. SOUTH	Cents			Cents	Cents	Cents		Cents	Cents	Pct.
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	HVD	27½		53	106	HVD	26½	51	102	-
Greenwood.....	HVD	27½		53	106	HVD	26½	51	102	3.6
Gulfport-Biloxi	HVD	28½		55	110	HVD	27½	53	106	3.5
Jackson.....	HVD	28		54	108	HVD	27	52	104	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	HVD	k27		k43	90	HVD	27	43	-	3.5
Little Rock....	H	m27		w52	98	H	26	50-51	-	3.44
LOUISIANA-S										
Baton Rouge....	HVD	28		m54	103	HVD	27-28	53-55	99-103	.8-4.0
New Orleans-F..	HVD	m28		55	104	HVD	27	52	99	4.0
Shreveport-F...	HVD	29		56	100	HVD	27	54	93	3.8
OKLAHOMA-F										
Oklahoma City..	H	k27		k51	93	H	26	49	89	3.6
Tulsa.....	HVD	27		-	-	HVD	-	49	-	3.6-3.7
TEXAS										
Austin-F.....	HVD	m28		w53	93	HVD	28	51	93	3.6-3.8
Dallas-F.....	HVD	26-28		k49	92	HVD	26-28	47-49	87-89	4.0
El Paso-F.....	HVD	m28	(M)14-75+	w48	-	HVD	28	42-48	-	3.5
Galveston.....	HVD	m28		w55	93	HVD	27-28	53-55	93	4.0
Houston.....	HVD	m28		50-52	89-93	H	25-27	44-49	83-89	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	HVD	25		m49	88	HVD	25	50	88	3.5
Great Falls....	HVD	k26		k51	96	HVD	26	51	96	3.7
IDAHO										
Boise.....	H	24		48	92	H	24	48	q83-92	3.5
Idaho Falls....	HVD	m25		47	-	HVD	25	49	-	3.6
WYOMING										
Cheyenne.....	H	25		k49	-	H	25	49	-	3.5
COLORADO-F										
Colo. Springs..	HVD	k27		k48	92	HVD	26	45-46	87	3.5-3.6
Denver.....	HVD	k25		48	90	HVD	24	45-46	85-87	3.4-3.6
Pueblo.....	HVD	-		-	-	HVD	-	-	-	-
NEW MEXICO-F										
Albuquerque....	HVD	28		53	-	HVD	28	49-51	-	3.5
ARIZONA-F										
Phoenix.....	HVD	25		w41	75	HVD	25	32-39	73	-
Tucson.....	H	27		41	69	H	26	36	62	3.5
UTAH-F										
Salt Lake City.	HVD	m25		m49	-	HVD	25	49	-	3.5
NEVADA-S										
Reno.....	HVD	28		55	-	HVD	27	54	-	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	H	27		k54	-	H	26½	49	-	3.6
Everett-F.....	HVD	27	(D)1¢-4+; 1½¢-6+	w53	-	HVD	24½	44-47	-	3.5
Seattle-F.....	HVD	27	(M)1¢-50+; 1½¢-70+; 2¢-90+	w53	-	HVD	26	48-49	t83	3.5
Spokane-F.....	HVD	m26		k54	102	HVD	26	52	97	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)
August 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON										
Medford.....	3.5	5.30	7.3	5.30	5.30	-	47	24	k27	3.8
Portland.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
Salem.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
CALIFORNIA-S										
Fresno.....	3.8	5.34	9.3	5.06	5.06	76-88	44.6	22.8	27	3.55
Los Angeles....	3.8	5.62	9.7	5.33	5.33	74-82	43	22	27½	3.55
Sacramento.....	3.8	5.51	9.3	5.23	5.23	72-82	42	21½	23½	3.55
San Diego.....	3.8	5.72	9.7	5.43	5.43	73-83	44	22½	26	3.55
San Francisco..	3.8	5.69	9.6	5.40	5.40	85-87	46	23½	26	3.55
Santa Barbara..	3.8	5.62	9.7	5.33	5.33	77-85	44.4	22.7	26	3.55

July 1963 (Not previously or completely reported)

Bellows Falls, Vt.	3.7	4.45	7.0	4.31	-	72	39	20-21	22	4.0
Burlington, Vt....	3.7	4.45	7.0	4.31	-	72	39	19-21	21-23	3.7-4.0
Peoria, Ill.....	4	3.95	6.0	3.65	3.65	72	33½	19½	25	3.5
Battle Creek, Mich	3.5	g4.57	6.6	4.57	3.09	-	36	20	23	3.8
Detroit, Mich.....	3.5	g4.74	6.6	4.74	4.74	-	-	-	-	3.5
Grand Rapids, Mich	3.5	g4.54	6.6	4.54	3.09	86	31-36	18-21	23	3.5-3.7
Kalamazoo, Mich...	3.5	g4.54	6.6	4.54	3.09	78	41	21	-	3.6
Lansing, Mich.....	3.5	g4.62	6.6	4.62	3.09	90	39	23	26	-
Eau Cl., Wis.(June)	3.5	3.375	7.0	3.38	3.38	-	33.3	17½	22	3.5
Sioux City, Ia....	3.5	4.54	9.1	4.54	4.54	-	40	20	24	3.5-3.6

Table 1(a).--Minimum order Class I prices at Basic Test in Federal Order Markets where higher than Federal Order prices prevail

Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.
Philadelphia	August	\$5.59	Marquette.....	August	\$4.20	Col.-Greenwood..	August	\$5.09
Columbus	August	4.40	Mich. Upper Pen....	June a3.48-3.78		Gulfport-Piloxi.	August	5.35
N. Central Ohio....	June	3.88	Muskegon.....	June	a4.13	Jackson.....	August	5.25
Toledo.....	July	4.34	Upstate Mich.....	June	a4.13	Fort Smith.....	August	4.94
South Bend.....	August	4.33	Beloit.....	August	3.95	Little Rock.....	August	4.99
Chicago-Gary.....	August	3.95	Madison-Milwaukee..	August	3.93	New Orleans.....	August	5.80
Rockford.....	August	3.97	Minn.-St. Paul.....	August	3.97	Shreveport.....	August	5.36
Rock Island.....	August	4.15	Baltimore.....	August	5.42	Ardmore-Lawton..	June	a4.54
Battle Creek.....	July	3.75	Washington, D.C....	August	5.42	Oklahoma City...	August	4.93
Detroit.....	July	3.87	Appalachian.....	June	a4.74	Red River Valley	June	a4.59
Grand Rapids.....	July	3.72	Chattanooga.....	August	4.72	Tulsa.....	August	4.83
Kalamazoo.....	July	3.72	Knoxville.....	August	4.43	Everett-Seattle.	August	4.74
Lansing.....	July	3.80	Nashville.....	August	4.60			

a. Dealers Buying Prices in Table 7.

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
August 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)								Fat test most com- mon grade	
	Delivered to homes				Purchased in stores					
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper		Gallon glass
			(D-per delivery; W-per week; M-per month)							
PACIFIC CONT.:										
OREGON										
Medford.....	H	k27		k53	106	H	26	52	104	3.8
Portland.....	HVD	k27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	85	HVD	25-26	49-50	78-79	3.8
Salem	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	85	HVD	25-26	49-50	78-79	3.8
CALIFORNIA-S										
Fresno.....	HVD	27	(D)1¢-3+; 1½¢-5+; 2¢-8+	53	106	HVD	24½	48	96	3.55
Los Angeles....	HVD	27½	(D)1½¢-4+; 2½¢-7+	54	108	HVD	24	47	94	3.55
Sacramento.....	HVD	h27½		h50	h 96	HVD	23½	46	92	3.55
San Diego.....	HVD	26	(D)½¢-4+	51	102	HVD	25	49	98	3.55
San Francisco..	HVD	h29		h54	h105	HVD	25½	50	100	3.55
Santa Barbara..	HVD	26		51	102	HVD	24½	48	96	3.55

July 1963 (Not previously or completely reported)

Bellows Falls, Vt.	HVD	22	(M)1¢-40+;2¢-76+;3+-121+	44	-	HVD	22	43	-	4.0
Burlington, Vt....	HVD	21-24	(M)1¢-60+;2¢-120+	45	-	HVD	22-23	43-45	-	3.7-4.0
Peoria, Ill.....	HVD	25	(D)1¢-4+;2¢-8+)(½gal.3¢-2+;4¢-4+	48	87	HVD	23	30-35	55	-
Battle Creek, Mich	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit, Mich....	HVD	26	(W)1¢-8+;2¢-18+)(½gal.2¢-4+;4¢-9+)	47	-	HVD	26-28	39-41	-	3.5
Grand Rapids, Mich	H	24-25	(M)1¢-30+;2¢-60+	37-39	-	H	22-23	35-41	-	3.5-3.7
Kalamazoo, Mich...	HVD	k23	(M)1¢-60+;2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing, Mich....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	38	-	-
Eau Cl.,Wis.(June)	HVD	22	(D)1¢-2+;2¢-3+;3¢-6+)(½gal.2¢-2+ 3¢-4+;4¢-6+	42	-	HVD	21	40	-	3.5
Sioux City, Ia....	HVD	22-24		43-48	78	HVD	22-23	43-45	-	3.4-3.5

S. All prices shown under State Control. *. Retail prices only under State Control. **. Producer prices only under State Control. F. Federal Order Market. If State marked, applies all cities shown. D.R. Payment in ratio to milk-fat. a. Class or base price unless otherwise noted. Bulk tank premiums in Table 4, page 14. b. List prices which may be subject to discounts. d. July price; cream price at Manchester \$ 3.07. e. NEW YORK-NEW JERSEY: 201-210 mile zone price plus estimated freight (36¢) and country station handling charges (15¢). CHICAGO: 55-70 mile zone; NEW ORLEANS: 0-50 mile zone. f. Flat price. g. Negotiated price. F.O.M. prices in Table 1(a). h. Includes following service charge for first unit each single delivery; SAN FRANCISCO, 3¢; SACRAMENTO, 4¢. i. In glass. j. Glass 1¢ lower; ½ gal. 2¢ at Galveston. k. In paper. m. Paper 1¢ higher. n. Second half-gallon: Boston 52¢; Lowell-Lawrence 53¢; and Worcester 53¢. p. PMCC Area I price in Philadelphia for milk produced in Pennsylvania. q. Creamline or regular. r. The most common grade of milk not reported; prices shown are for Homogenized Vitamin D. s. F.O.M. price in table 1a. t. Homogenized. w. Paper 2¢ higher. x. HVD. y. Minimum Class I prices under State order. z. At Pittsburgh, \$1.10 per pound fat; \$2.40 per hundredweight skim. A. In bulk containers. B. At Wichita: store gallon in paper 77-81¢ effective July 13 and 15; Hartford store gallon in paper 87¢; at Madison: home gallon in paper 83¢.

Table 2 .--Dealers' average buying prices for milk for
fluid milk use (f.o.b. city) United States,
by regions, August 1963a
(Per hundredweight - 3.5% fat; weighted by population of individual markets)

Region	Markets	August 1962	July 1963	August 1963	
				Range	Average
				Dollars	Dollars
New England.....	17	6.23	6.02	4.51-6.36	6.24
Middle Atlantic.....	17	5.89	5.59	5.23-6.17	5.79
East North Central.....	27	4.59	4.37	3.56-4.74	4.45
West North Central.....	20	4.25	4.23	3.30-4.54	4.37
South Atlantic.....	26	5.92	5.92	4.55-6.87	5.91
East South Central.....	13	5.24	5.30	4.55-6.31	5.34
West South Central.....	15	5.31	5.44	4.98-5.99	5.51
Mountain.....	14	5.17	5.23	4.78-5.64	5.24
Pacific.....	13	5.32	5.30	4.92-5.43	5.31
United States.....	162	5.37	5.22	3.30-6.87	5.33

a. In a number of markets, the prices paid for milk used for fluid milk and fluid cream are the same.
Prices include minimum and negotiated Class I prices, base or basic prices, and flat prices where effective.

Table 3 .--Prevailing prices of the most common grade of whole milk per single quart
delivered to homes in 25 cities, August 1963a

(Cents per single quart)

Markets	1957-61 Aug. Av.	Aug. 1962	July 1963	Aug. 1963	Markets	1957-61 Aug. Av.	Aug. 1962	July 1963	Aug. 1963
Boston, Mass.....	28.0	29-30	29-30	29½-30½	Baltimore, Md.....	28.0	29½	29½	29½
Hartford, Conn....	28.6	30	30-32	30-32½	Washington, D. C..	27.6	29	30-31	30-31
New York Metro....	27.6	26-31	25½-29½	26-30	Jacksonville, Fla..	28.7	29	29	29
Philadelphia, Pa..	27.8	28-29	27-30	27-30	Louisville, Ky....	25.2	26	26	26
Pittsburgh, Pa....	26.4	28	27	28	New Orleans, La....	27.4	26	28	28
Cleveland, Ohio...	23.7	24-25	24	25	Dallas, Texas.....	26.0	26	*26-27	26-28
Indianapolis, Ind.	24.2	25	25	25	Denver, Colo.....	25.2	26	25	25
Chicago, Ill.....	29.0	29½-33½	29½-33½	29½-33½	Salt Lake City....	24.8	25-26	25	25
Detroit, Mich.....	25.1	26	26	26	Seattle, Wash.....	24.5	26½	27	27
Milwaukee, Wis....	24.0	25	25-26	25-26	Portland, Ore.....	25.7	26½	27½	27½
Minneapolis, Minn.	22.0	23	23	23	San Francisco...b.	24.9	27	27½	27½
Kansas City, Mo...	23.2	26	24	24	Los Angeles.....	24.9	27	27½	27½
Omaha, Nebr.....	23.0	24	24	24	25 cities average..	25.8	26.9	27.0	27.2

a. Prices are the latest reported during the first 10 days of each month. Grades may differ by markets.

b. In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every other day delivery the charge represents a two quart purchase.

* Revised.

Table 4 .--Premiums for bulk tank delivered milk not included in dealers' buying prices in table 1
August 1963

Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.
Detroit.....a		Indianapolis, Ind.15		Duluth, Minn....5-10		Omaha, Nebr.....15		Okla. City, Okla...10	
Erie, Pa.....5		Spgfld, Ill.....15		Burlington, Ia....15		Durham, N.C.....10		Bremerton, Wash..7-10	
Pittsburg, Pa....10		Battle Cr., Mich..10		Des Moines, Ia....8		Lexington, Ky....15		Seattle, Wash.....10	
Gary, Ind.....25		Beloit, Wis.....15		Sioux City, Ia....15		Paducah, Ky....10-15		Spokane, Wash.....10	
Marquette, Mich..10		Green Bay, Wis.....5		Kan.City,Mo.-Kans.10		Memphis, Tenn.....5			
		Cumberland, Md....10		St. Louis, Mo.....25		Biloxi, Miss.....10			
		Gr. Rapids, Mich..10		Spgfld., Mo.....20		Jackson, Miss.....10			

a. Milk in cans 8¢ less than quotation.

Table 5.--Fluid milk prices in markets having price changes between July and August 1963
(Changes effective August 1 except as noted) a

Market	Dealer's buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk								
			Delivered to homes in glass per single qt.	Sold in stores						Gallon in glass	
				In paper							
				Quarts		Half-gallon					
	July	August	July	August	July	August	July	August	July	August	
	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:											
Augusta, Me.	6.14	6.36	26½-28½	27-27½	25½-29½	25½-28	48½-53½	50-53	-	-	
Portland, Me.....	6.14	6.36	26½-28½	28½	25½-29½	25½-28	48½-53½	50-53	-	-	
Concord, N. H.....	6.03	6.25	27-27½	27½-28	26	26½	50	51	93	95	
Man.-Nashu-Ptsmth,N.H.	6.03	6.25	26-26½	27½-28	25	26½	50	51	93	95	
Bellows Falls, Vt.....	4.31	Not det.	22	23	22	23	43	45	-	-	
Boston, Mass.....	6.03	6.25	29-30	29½-30½	24½-27	25-27½	44-46	45-46	80-83	82-85	
Lowell-Lawr., Mass....	6.03	6.25	29	29½	-	-	-	-	-	-	
New Bedford, Mass.....	6.03	6.25	27-29	27-29½	28-29	25-30	45-46	44-45	81	82	
Springfield, Mass.....	6.03	6.25	30½-32	31-32½	26-27½	26½-28	46-47	47-48	t77-82	t79-84	
Worcester, Mass.....	6.03	6.25	31-31½	31½-32	26-27½	26½-28	46-49	47-50	t78-82	t80-84	
All areas, R. I.....	6.03	6.25	29-30	29½-30½	27	27½	45	45	81-83	83	
Hartford, Conn.....	6.03	6.25	30-32	30-32½	26-27	26½-27½	45-49	46-50	74-76	75-77	
New Haven, Conn.....	6.03	6.25	32-32½	32½-33	27-28	27½-28½	49	50	85	87	
MIDDLE ATLANTIC:											
Albany, N. Y.....	5.13	5.40	28	28	25-28	25-28	47-55	47-55	79	79	
Binghamton, N. Y.....b	5.01	5.28	28	28	25-28	25-28	35-54	43-54	-	-	
New York, Metro.....b	5.46	5.73	25½-29½	26-30	23-27	23½-27½	45-51	46-52	73-81	75-83	
Schenectady, N. Y.....	5.12	5.39	29	29	27-30	27-30	49-52	49-52	79	79	
Syracuse, N. Y.....	4.96	5.23	29	29	25-29	25-29	49	49	-	-	
Northern, N. J.....	5.46	5.73	27-29	27-29	25-29	25-29	44-53	44-53	-	-	
Pittsburgh, Pa.....	5.78	6.17	27	28	26-27	27-28	48-51	50-53	92-98	96-102	
EAST NORTH CENTRAL:											
Akron, Ohio.....	4.18	4.64	23-24	24-25	20-23	21-24	35-38	38	68	74	
Canton, Ohio.....	4.18	4.64	23-24	24-25	20-24	21-25	35-38	37-41	68	74	
Cleveland, Ohio.....b	4.18	4.64	24	25	19-21	20-23	36-40	36-40	68	74	
Columbus, Ohio.....b	4.33	4.45	26	26	25-26	25-26	41-46	42-47	64-72	69-76	
Evansville, Ind.....b	4.62	4.66	24	24	24	-	35-40	33-43	75-88	-	
Alton, Ill.....b	4.16	4.37	24	24	24	24	38½-39	37	-	72	
Springfield, Ill.....b	-	-	23	23	24	-	35	34½-36½	-	-	
Chicago, Ill.....d	4.29	4.29	29½-33½	29½-33½	25½	25½	47	47	89	79	
Peoria, Ill.....b	3.65	Not det.	25	25	23	22	30-35	30-35	55	55	
Rock Island, Ill.....	4.04	4.25	25	25	24	24	45	45	73	73	
Grand Rapids, Mich...b	4.54	Not det.	24-25	24-25	22-23	21-23	35-41	33-35	-	-	
Lansing, Mich.....b	4.62	Not det.	26	26	26	-	38	41	-	-	
Marquette, Mich.....	4.21	4.42	23	23	22-23	22-23	42-43	42-43	-	-	
Green Bay, Wis.....d	3.58	3.79	23-24	24-25	21½-22	23-24	41½	43½-45	-	-	
Madison, Wis.....	4.00	4.00	23-24	23-24	21½-22	21½-22	38½-40	39½-41	69	73	
WEST NORTH CENTRAL:											
Burlington, Iowa.....d	3.74	3.94	22	22	21-22	21-22	39-41	39-41	-	-	
Des Moines, Iowa.....	4.23	4.44	m24½	m24½	25½	25½	46	46	79	79	
Fort Dodge, Iowa.....	3.89	4.10	-	-	-	-	-	-	-	-	
Kansas City, Mo.....	4.18	4.49	k24	k24	20	20	39	39	73	73	
St. Louis, Mo.....	4.26	4.47	30	30	-	-	-	-	-	-	
Springfield, Mo.....	3.99	4.20	k24	k24	23	23	45	45	-	-	
Aberdeen, S. D.....b	4.48	4.49	23	23	22	23	43-44	43-44	86	86	
Kansas City, Kansas...	4.18	4.49	k24	k23	20	20	39	39	73	73	
Topeka, Kansas.....b	4.18	4.49	22	22	21-22	21-22	40-42	39-42	73-76	73-76	
Wichita, Kansas.....b	4.58	4.49	k27	k27	25	25	46	44½-46	85	87-90	
SOUTH ATLANTIC:											
Wilmington, Del.....b	5.30	5.30	29-30	29-30	29	29	51	51-53	-	-	
Charleston, W. Va.....	4.43	4.55	29	29	-	-	-	-	-	-	
Huntington, W. Va.....	4.43	4.55	32	32	29-32	29-32	39-62	39-62	67-99	67-99	
Wheeling, W. Va.....	4.32	4.87	28	-	28	-	50	-	69	-	
Charleston, S. C.....	5.75-5.77	6.15-6.24	27	27	27	27	53	53	-	-	
Tampa, Fla.....b	6.72	6.72	29	29	29	29	48-55	48-57	89	89	

(Continued on page 28)

Table 6.--Prices paid by consumers for special grades of milk,
cream and cottage cheese, August 1963

Market	Whole milk per quart					Cream and mixtures			
	Homo. vit. mineral		High fat milk		Certi- fied to homes	Half & half per pt.		Table cream ($\frac{1}{2}$ pt.)	
	To homes in glass	At stores in paper	To homes in glass	At stores in paper		To homes in glass	At stores in paper	To homes in glass	At stores in paper
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:									
Boston, Mass.....	32 $\frac{1}{2}$	z48	a34-36 $\frac{1}{2}$	-	37	-	-	25-26	23
All Areas, R. I....	-	-	-	-	-	-	-	-	-
Hartford, Conn.....	-	-	36	-	-	-	-	fq62	q53
MIDDLE ATLANTIC:									
Buffalo, N. Y.....	fz59-61	-	-	-	-	f33-35	33-39	27	25
New York Metro.....	-	-	-	-	-	-	26 $\frac{1}{2}$	-	19 $\frac{1}{2}$ -21 $\frac{1}{2}$
Rochester, N. Y....	-	-	31-32	28	-	35	d29	26	d23
Philadelphia, Pa....	30	28 $\frac{1}{2}$	a31-34	a29 $\frac{1}{2}$	35-41	36-40	35	26 $\frac{1}{2}$ -30	25 $\frac{1}{2}$
Pittsburgh, Pa.....	f29	28	f30	29	-	f37	37	f29	27 $\frac{1}{2}$
E. NORTH CENTRAL:									
Cincinnati, Ohio...	-	-	-	-	-	f34	33-34	f30	29-30
Cleveland, Ohio....	-	-	-	-	-	f32-35	29-32	f27	23-25
Indianapolis, Ind..	26	d26	-	-	-	f35	31-33	25	d25
Chicago, Ill.....	-	z45	g37 $\frac{1}{2}$	g30 $\frac{1}{2}$	41	40 $\frac{1}{2}$ -48 $\frac{1}{2}$	39	36-43	37
Detroit, Mich.....	27	-	j29	-	-	35	-	32	-
Milwaukee, Wis.....	-	-	g28	g28	31	37-39	33-37	32-34	28-32
W. NORTH CENTRAL:									
Minneapolis, Minn..	-	-	-	-	-	f36	30-32	f27	24-27
Des Moines, Ia.....	h24 $\frac{1}{2}$	25 $\frac{1}{2}$	-	-	-	-	-	-	-
Kans. C., Mo-Kans..	-	-	-	-	-	34-36	33	-	-
St. Louis, Mo.....	-	-	-	-	-	49	-	38	-
Omaha, Nebr.....	f25	24	g25	g24	-	31	30	29	28
SOUTH ATLANTIC:									
Baltimore, Md.....	-	-	g31 $\frac{1}{2}$	gd31-32	-	f33	32	f31	29
Washington, D. C...	-	-	-	-	-	f34	30-35	29	25-28
Richmond, Va.....	-	-	g30	g28	-	33	33	28	28
Charlotte, N. C....	-	-	g29	-	-	f28	28	-	-
Atlanta, Ga.....	h28	e29	hg29	eg30	h30	30	30 $\frac{3}{4}$	25	25 $\frac{1}{2}$
Miami, Fla.....	-	-	-	-	-	f37	32	28	24
E. SOUTH CENTRAL:									
Louisville, Ky.....	-	-	-	-	-	-	31-34	-	24-28
Nashville, Tenn....	-	-	gf28	g26	-	f31	30	-	-
Birmingham, Ala....	-	-	-	-	-	29	29	-	-
Jackson, Miss.....	-	-	g30	g28	-	f35	30-35	-	-
W. SOUTH CENTRAL:									
New Orleans, La....	-	-	-	-	-	f35	35	f26	26
Oklahoma City.....	-	-	-	-	-	f36	35	-	-
Dallas, Tex.....	-	-	-	-	-	f33	31	f30	38
El Paso, Tex.....	-	-	gz56	gz53-55	29	f32-33	28	25	25
MOUNTAIN:									
Cheyenne, Wyo.....	-	-	g26	-	-	f32	32	23	23
Denver, Colo.....	27	-	g27	-	-	f36	33	f29	-
Salt Lake City.....	-	-	gj26	gj26	-	40	32-40	-	-
PACIFIC:									
Seattle, Wash.....	-	-	gh27	g27	-	f31-32	28-32	f28-28 $\frac{1}{2}$	25-27
Portland, Ore.....	-	-	-	-	-	32	28-30	-	-
Los Angeles, Calif..	29	-	g29 $\frac{1}{2}$ -31	26	31 $\frac{1}{2}$ -33	29 $\frac{1}{2}$ -31	26	26 $\frac{1}{2}$ -30	24
San Fran., Calif....	-	-	n31	27 $\frac{1}{2}$	-	-	-	-	-

See footnotes at end of table.

Continued

Table 6.--Prices paid by consumers for special grades of milk, cream and cottage cheese, August 1963

Market	Cream and mixtures		Creamed cottage cheese					
	Whip. cream ($\frac{1}{2}$ pt.)		Pound pkg.		12 Oz. pkg.		Other	
	To homes in glass	At stores in paper	To homes	At stores	To homes	At stores	To homes	At stores
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:								
Boston, Mass.....	39-40	35	37	-	29	-	r49	-
All Areas, R. I....	-	-	-	-	-	-	-	-
Hartford, Conn.....	f42	31-35	39	31-32	-	-	i67	i59
MIDDLE ATLANTIC:								
Buffalo, N. Y.....	35-37	38-41	33	29-33	30	-	i63	-
New York Metro.....	-	30-36	-	26-32	-	-	-	-
Rochester, N. Y....	41	d38	-	-	-	-	-	-
Philadelphia, Pa....	46-52	45	36	-	-	-	b21	-
Pittsburgh, Pa.....	f41	40	31	29	-	-	b19	b18
E. NORTH CENTRAL:								
Cincinnati, Ohio...	f40	39-40	36	33-36	30	30	-	-
Cleveland, Ohio....	f45-56	42-46	35	32	30	30	-	-
Indianapolis, Ind..	45	d45	i59	i59-61	28	28	k139	k134-139
Chicago, Ill.....	43-52	40	42	30	-	-	-	i51
Detroit, Mich.....	65	-	29	-	-	-	-	-
Milwaukee, Wis.....	38	33-38	32	29-32	26-27	-	-	-
W. NORTH CENTRAL:								
Minneapolis, Minn..	f34	32-33	-	-	29	23-27	i59	i55-57
Des Moines, Ia.....	42	d42	-	-	25	25	-	-
Kans. C., Mo.-Kans.	37-41	31	-	-	26-28	23-25	i51-53	i49
St. Louis, Mo.....	48	-	37	-	-	-	-	-
Omaha, Nebr.....	37	35	31	30	26	25	-	-
SOUTH ATLANTIC:								
Baltimore, Md.....	f49	49	34	30-34	-	-	i61	i58-59
Washington, D. C...	f50	44-48	-	-	31	25-29	i61	i53-55
Richmond, Va.....	46	46	p29	-	27	27	p29	-
Charlotte, N. C....	f42	42	-	-	28	28	-	-
Atlanta, Ga.....	36	36 $\frac{1}{2}$	-	-	25	25	-	-
Miami, Fla.	42	37	34	26	-	-	-	-
E. SOUTH CENTRAL:								
Louisville, Ky.....	-	35	-	30-35	-	22-25	-	-
Nashville, Tenn....	f35	33	-	-	-	-	-	-
Birmingham, Ala....	33	33	-	-	25	25	k125	k125
Jackson, Miss.....	f38	33-38	26	22	v26	v23	k130	k110
W. SOUTH CENTRAL:								
New Orleans, La....	-	-	-	-	27	26	-	-
Oklahoma City.....	f36	35	32	29	26	25	i53	i49
Dallas, Tex.....	f33	31	33	31	-	-	b23	b21
El Paso, Tex.....	f45-46	38-46	34	30-34	29	27	i61	i50-61
MOUNTAIN:								
Cheyenne, Wyo.....	37	38	-	-	24	24	i55	i55
Denver, Colo.....	f43	40	29	-	-	-	-	-
Salt Lake City.....	40	32-39	33	28-32	-	-	i64	i61
PACIFIC:								
Seattle, Wash.....	f34-34 $\frac{1}{2}$	31-35	29-32	29-31	b19-20	b16-19	y57-60	y57-59
Portland, Ore.....	38-39	33-36	33-35	25-31	-	-	-	-
Los Angeles, Calif.	36 $\frac{1}{2}$ -43	32 $\frac{1}{2}$	31-34	-	-	-	y55-63	-
San Fran., Calif....	-	-	-	-	-	-	-	-

a. Golden Guernsey; Boston 34 $\frac{1}{2}$ ¢ Philadelphia 1¢ above quotation. b. 8-ounce package. d. In glass. e. Glass 1¢ lower. f. In paper. g. Guernsey. h. Paper 1¢ higher. i. 2-pound package. j. Jersey. k. 5-pound package. m. Paper 1¢ lower. n. Plus service charge of 3¢ for first unit each single home delivery. p. Price per pound in 2-3 and 5-pound packages. q. Pint. n. 24 oz. package. t. Whipped cream type. v. In plastic. y. Quart price. z. Half-gallon price.

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, June 1963

(F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
NEW ENGLAND:	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Boston, 201-210 mile zone.....	3.7	4.97	3.83	3.83	7.0	3.69
Springfield, Mass. (Nearby area).....	3.7	5.51	4.66	4.66	7.0	4.52
Worcester, Mass.....(").....	3.7	5.51	4.83	4.83	7.0	4.69
Southeastern New England..(")...	3.7	5.51	4.92	4.92	7.0	4.78
Connecticut.....(").....	3.7	5.51	4.86	4.86	7.0	4.72
MIDDLE ATLANTIC:						
New York-New Jersey 201-210 m.z.	3.5	4.56	3.60	3.60	5.8	3.60
Niagara Frontier, N. Y.-S.....	3.5	6.00	-	3.54	6.8	3.54
Rochester, N. Y.-S.....	3.5	6.00	-	3.81	6.8	3.81
Philadelphia, Pa.-S-PA.....	3.7	5.64	4.61	-	7.0	-
Pittsburgh, Pa.-S-PA.....	3.5	5.77	-	3.57	7.0	3.57
EAST NORTH CENTRAL:						
Cincinnati, Ohio.....	3.5	4.71	3.51	3.51	7.2	3.51
Columbus, Ohio.....	3.5	4.32	3.54	3.63	7.1	3.63
Dayton-Springfield, Ohio Grade A.	3.5	4.46	3.55	3.55	7.0	3.55
North Central Ohio.....	3.5	4.09	3.60	3.70	7.2	3.70
Northeastern Ohio.....	3.5	4.17	3.69	3.69	7.1	3.69
Toledo, Ohio.....	3.5	4.28	3.89	3.93	7.0	3.93
Youngstown-Warren, Ohio.....	3.5	4.27	3.92	3.92	7.3	3.92
Fort Wayne, Ind.....	3.5	4.27	3.46	3.46	7.0	3.46
Indianapolis, Ind.....	3.5	4.34	3.55	3.55	6.8	3.55
South Bend-LaPorte-Elkhart, Ind.	3.5	4.42	3.58	3.84	7.0	3.84
Chicago, Grade A, 55-70 m.z.....	3.5	4.29	3.34	3.49	7.0	3.49
Rock River Valley, Wis.-Ill.....	3.5	3.55	3.40	3.46	6.9	3.46
Suburban St. Louis, Ill.....	3.5	3.97	3.46	3.46	6.9	3.46
Michigan Upper Peninsula.....	3.5	3.48-4.08	3.22-3.45	3.26-3.67	7.0	3.26-3.67
Muskegon, Michigan.....	3.5	4.514	3.71	3.85	6.5	3.85
Southern Michigan.....	3.5	g-	3.51	3.88	6.5	3.88
(Detroit).....	3.5	4.73	3.51	3.94	6.5	3.94
(Flint & Valley).....	3.5	4.69	3.51	3.94	6.5	3.94
(Lansing & Jackson).....	3.5	4.62	3.44	3.88	6.5	3.88
(Battle Cr.....	3.5	4.57	3.39	3.85	6.5	3.85
(Kalamazoo.....	3.5	4.54	3.36	3.82	6.5	3.82
(Grand Rapids).....	3.5	4.54	3.36	3.85	6.5	3.85
Upstate Michigan.....	3.5	4.55	3.49	3.80	6.5	3.80
Madison, Wisconsin.....	3.5	4.00	3.34	3.52	6.9	3.52
Milwaukee, Wisconsin.....	3.5	4.00	3.41	-	6.9	-
Northeastern Wisconsin.....	3.5	3.37	3.25	3.25	7.0	3.25
WEST NORTH CENTRAL:						
Duluth-Superior, Minn.-Wis.....	3.5	3.82	3.27	3.27	7.2	3.27
Minneapolis-St. Paul, Minn.....	3.5	3.90	3.48	-	7.1	-
Cedar Rapids-Iowa City, Iowa.....	3.5	3.68	3.34	3.34	6.6	3.34
Des Moines, Iowa.....	3.5	4.02	3.69	3.69	6.8	3.69
Quad Cities-Dubuque, Ill.-Iowa..	3.5	3.83	3.43	-	6.8	-
North Central Iowa, Base Zone...	3.5	3.68	3.56	3.56	6.9	3.56
Sioux City, Iowa.....	3.5	4.47	3.45	3.45	7.0	3.45
Kansas City, Missouri-Kansas....	3.5	4.17	3.73	3.73	6.2	3.73
St. Joseph, Missouri.....	3.5	4.07	3.76	3.76	6.9	3.76
St. Louis, Mo. 0-30 mile zone...	3.5	4.07	3.56	3.56	6.7	3.56
Ozarks, Missouri - Arkansas.....	3.5	3.87	3.37	3.37	6.7	3.37
Fargo - Moorhead, N. D.-Minn....	3.5	-	-	3.24	9.0	3.24
Black Hills, South Dakota.....	3.5	5.22	4.39	4.39	7.0	4.39
Eastern South Dakota.....	3.5	4.47	3.81	3.81	6.8	3.81
Sioux Falls-Mitchell, S. D.....	3.5	4.37	3.77	3.73	7.0	3.73
Nebraska-Western Iowa.....	3.5	4.47	3.71	3.71	7.0	3.71
Neosho Valley, Kansas-Missouri..	3.5	4.07	3.76	3.76	7.0	3.76
Southwest Kansas.....	3.5	4.61	4.04	4.04	7.0	4.04
Wichita, Kansas.....	3.5	4.61	3.98	3.98	6.9	3.98
SOUTH ATLANTIC:						
Wilmington, Delaware.....	3.7	4.84	4.46	4.46	7.0	4.32
Upper Chesapeake Bay, Md.....	3.5	5.05	4.08	n-	7.0	-
Washington, D. C.....	3.5	5.36	4.19	4.59	7.0	4.59
Clarksburg, West Virginia.....	3.5	4.66	4.27	4.27	7.3	4.27

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, June 1963

(F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
SOUTH ATLANTIC: (Continued)	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Tri-State, Ky.O.-W.Va. (Huntington)	3.5	4.33	f4.03	4.03	7.0	4.03
Wheeling, West Virginia.....	3.5	4.31	3.90	3.90	7.2	3.90
North Carolina-S.....	3.5	6.40	-	j5.35	6.0	5.35
South Carolina-S.....	4.0	r5.95	-	j5.53	7.0	5.18
Southeastern Florida.....	4.0	6.86	6.32	6.32	7.5	5.94
EAST SOUTH CENTRAL:						
Louisville-Lexington-Evansville..	3.5	4.57	q3.62	3.62	7.1	3.62
Paducah, Kentucky.....	3.5	3.97	3.67	3.67	6.5	3.67
Appalachian, Tenn., Va. & Ky.....	3.5	g4.95	4.42	-	6.9	-
Chattanooga, Tenn.....	3.5	g5.12	4.17	4.29	7.2	4.29
Knoxville, Tenn.....	3.5	g4.98	4.07	4.35	7.0	4.35
Memphis, Tenn.....	3.5	4.85	f4.55	4.55	6.5	4.55
Nashville, Tenn.....	3.5	g5.00	3.88	4.31	7.0	4.31
Central Mississippi.....	3.5	m5.50	4.32	m4.56	6.5	4.56
Mississippi Delta.....	3.5	m5.35	4.37	m4.62	6.8	4.62
Mississippi Gulf Coast.....	3.5	m5.65	4.49	m4.51	6.8	4.51
Northeast Mississippi-S.....	4.0	5.55	-	4.86	6.8	4.52
WEST SOUTH CENTRAL:						
Central Arkansas.....	3.5	g4.90	4.66	-	6.9	-
Fort Smith, Arkansas.....	3.5	g4.67	f4.22	-	7.0	-
New Orleans, La. 0-50 mile zone..	3.5	k5.99	4.65	-	6.8	-
Northern Louisiana..(Shreveport).	3.5	k5.99	4.85	-	6.9	-
(Northern area).....	3.5	k5.99	4.85	-	6.9	-
Oklahoma Metropolitan (Okla.City)	3.5	g4.99	3.85	4.18	7.0	4.18
(Tulsa).....	3.5	g4.74	3.75	3.86	7.0	3.86
Red River Val., Okla-Tex(WichitaF)	3.5	g4.99	4.15	4.25	7.1	4.25
(Ardmore-Lawton).....	3.5	g4.99	4.10	4.25	7.1	4.25
Austin-Waco, Texas, Zone 1.....	3.5	5.18	f5.01	5.01	6.4	5.01
Central West Texas, Abilene zone.	3.5	5.05	4.72	4.72	7.0	4.72
Corpus Christi, Texas(0-50 m.z.).	3.5	5.55	f5.07	5.07	6.8	5.07
North Texas.....	3.5	4.80	4.13	4.13	6.0	4.13
San Antonio, Texas.....	3.5	5.22	4.68	4.68	6.4	4.68
Texas Panhandle.....	3.5	4.92	4.32	4.32	6.8	4.32
Lubbock-Plainview, Texas.....	3.5	4.90	4.77	4.77	7.1	4.77
MOUNTAIN:						
Colorado Springs-Pueblo, Colo.....	3.5	5.17	4.44	4.44	7.4	4.44
Eastern Colorado.....	3.5	5.17	4.49	4.49	7.3	4.49
Western Colorado.....	3.5	5.12	f4.68	4.68	7.7	4.68
Central Arizona (Phoenix).....	3.5	5.35	4.75	4.75	7.5	4.75
Rio Grande Valley, N. Mex.....	3.5	5.03	4.37	4.37	7.1	4.37
Great Basin, Utah.....	3.5	5.09	4.14	4.14	7.3	4.14
PACIFIC:						
Inland Empire, Wash.-Idaho.....	3.5	4.94	4.11	4.11	7.3	4.11
Puget Sound, Wash. Dist. I.....	3.5	g4.98	3.75	-	7.1	-

S-From State sources. D.R-Payment in direct ratio to milkfat. PA-Producers' association prices.

a. Federal Order markets unless otherwise noted. b. Prices paid to all or the major group of producers in the market for milk used for fluid consumption. For Federal markets, Class I prices including negotiated premiums. For minimum Class I price, see Table 1 (a) for respective month. d. Prices paid to all or the major group of producers in each pool before applicable use and excess adjustments. Federal market prices include general premiums negotiated by principal producers' associations. Bulk tank (see Table 4) or other special premiums not included unless indicated. e. PMCC Area I price for milk produced in Pennsylvania. f. Individual handler pool. Weighted average of handlers' prices. g. Negotiated prices paid members of principal producers' associations. j. Average of blend prices paid by all plants in the State. k. Louisiana Milk Commission minimum price. m. Mississippi Milk Commission minimum price. n. Premium of 10¢ paid for base milk plus low bacteria count premium of 5¢ paid to all qualifying producers. p. Unregulated market. q. The following changes have been made for fall production fund: Subtracted: Cincinnati, Columbus, Dayton-Springfield, Indianapolis, 35¢; Connecticut, 15¢; Fort Wayne, 34¢; Lo.-Lex.Evans, 37¢; Nebr.-Western Iowa, 31¢; Ozarks, St. Louis, Sub. St. Louis, 10¢; Sioux City, 29¢. r. Estimated average Class I price to reflect the reduction of the Class I price paid producers for sales of one-half gallons at a reduced price.

SALES OF MILK AND CREAM AND RECEIPTS FROM PRODUCERS IN CERTAIN MARKETING
AREAS UNDER STATE AND FEDERAL REGULATION, MAY-JUNE 1963

Sales of whole milk in June down 1 percent from last year

Whole milk sales during June in 81 marketing areas averaged 82.9 million pounds per day, 7 percent less than in May and 1 percent under the 83.6 million pounds daily in June a year ago. Last year there were 26 sales days other than Sundays during June, while this year there were 25. Cumulative sales for the first 6 months of this year were 1.6 percent above the corresponding period of 1962. The average milkfat test of whole milk sales in May was 3.53 percent, compared with 3.54 percent for both the previous month and May of 1962.

Skim milk sales increase 8 percent from May 1962

Skim milk in 80 marketing areas during May averaged 1 percent more than in April and 8 percent above a year earlier. Total sales in the first 5 months of 1963 were 8 percent greater than in the comparable period of last year. Market groupings showing sales gains of more than 10 percent in the January-May period as compared with a year earlier were: Southeastern New England, three Indiana markets, two Wisconsin markets, Kansas City-St. Joseph, Mo., St. Louis and Suburban St. Louis, Mo.-Ill., Ozarks, Mo.-Ark., two South Dakota markets, three Kansas markets, Upper Chesapeake Bay, Md., Inland Empire, and California. The average milkfat test of skim milk sales in May was 1.23 percent, compared with 1.22 percent in both the previous month and May of last year.

Milk and cream mixture sales in May up 1 percent from 1962

May sales of milk and cream mixtures (half-and-half) in 75 marketing areas, on an average daily basis, were about the same as April but 1 percent above May 1962. Total sales in the period January through May 1963 were unchanged from the comparable months of 1962. Of the 40 market groupings shown, sales for this period declined in 21 areas, were unchanged in 4, but were higher in 15. The average milkfat test of May sales of mixtures at 11.8 percent, was the same as both the previous month and May of last year.

May fluid cream sales unchanged from last year

Average daily sales of fluid cream products (other than mixtures) during May in 76 marketing areas were up 2 percent from April and unchanged from the same month a year ago. In the January-May period of this year, sales were running 3 percent under the corresponding period of 1962. Of the 40 market groups, 29 recorded less sales for the same period than last year, while 11 had more sales. Market groupings showing losses of more than 10 percent in January-May sales from a year ago were: Clarksburg and Wheeling, W. Va., Southeastern Florida and the two Louisiana area groups. The average milkfat content of May cream sales, at 24.0 percent, compares with 24.6 in April and 24.7 in May 1962.

(Continued on page 27)

Table 8.--WHOLE MILK: Average daily sales and test in certain marketing areas under State and Federal regulation for May 1963 a

Marketing area	May 1962		April 1963		May 1963		May 1963 as %		Jan.-May 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	May 1962	Apr. 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,671	3.74	2,710	-	2,705	-	101	100	101
Springfield & Worc., Mass..	900	3.61	908	-	899	-	100	99	99
Southeastern New England...	1,507	3.62	1,519	3.59	1,524	3.60	101	100	101
Connecticut.....	2,225	3.62	2,276	3.59	2,287	3.59	103	100	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	11,339	-	11,119	-	11,281	-	99	101	101
Niagara Frontier, N. Y.-S..	1,009	3.64	996	3.63	1,010	3.66	100	101	100
Rochester, N. Y. -S.....	460	3.61	471	3.59	474	3.61	103	101	102
New Jersey-S.....	5,028	-	5,130	-	5,203	-	103	101	102
Philadelphia, Pa.....	2,019	3.65	2,123	3.62	2,094	3.62	104	99	102
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,650	3.53	3,833	3.53	3,794	3.53	104	99	102
Three other Ohio areas.....	2,267	3.51	2,375	3.51	2,332	3.51	103	98	101
Three Indiana areas.....	1,914	3.48	2,058	3.48	2,041	3.47	107	99	102
Chicago, Ill.....	4,961	3.47	5,113	3.46	5,048	3.46	102	99	101
Two Michigan areas.....	5,428	3.53	5,661	3.52	5,593	3.52	103	99	102
Two Wisconsin areas.....	1,941	3.50	1,988	3.49	1,942	3.50	100	98	100
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,340	3.50	1,413	3.50	1,380	3.50	103	98	101
Five Iowa areas.....	1,259	3.54	1,369	3.52	1,305	3.51	104	95	103
Kans.City & St.Jos.Mo-Kans.	1,174	3.38	1,229	3.37	1,182	3.39	101	96	99
St. Louis, Mo. & Sub.,Ill..	1,476	3.33	1,589	3.36	1,527	3.33	103	96	100
Ozarks, Mo.-Ark.....	253	3.41	299	3.42	275	3.43	109	92	105
Two South Dakota areas.....	143	3.37	146	3.36	140	3.35	98	96	99
Nebraska-Western Iowa.....	826	3.38	897	3.39	861	3.39	104	96	104
Three Kansas areas.....	578	3.36	632	3.36	587	3.37	102	93	100
SOUTH ATLANTIC:									
Wilmington, Del.....	241	3.62	253	3.61	251	3.58	104	99	101
Upper Chesapeake Bay,Md....	1,244	3.58	1,306	3.60	1,283	3.58	103	98	102
Washington, D. C.	1,522	3.56	1,705	3.57	1,680	3.55	110	99	108
Appalachian,Va.-W.Va.-Tenn.	265	3.60	288	3.59	277	3.58	104	96	103
Clarksbg. & Wheeling,W. Va.	490	3.55	526	3.54	502	3.53	102	95	101
North Carolina-S.....	1,909	-	2,035	-	2,002	-	105	98	104
South Carolina-S.....	950	-	1,095	-	1,017	-	107	93	106
Southeastern Florida.....	1,016	3.73	1,136	3.71	1,061	3.74	104	93	104
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,329	3.58	1,465	3.57	1,398	3.56	105	95	104
Four Tennessee areas.....b	1,271	3.61	1,384	3.61	1,370	3.62	108	99	105
Mississippi-FS.....	825	3.74	918	3.73	854	3.77	103	93	105
WEST SOUTH CENTRAL:									
Central Arkansas.....	328	3.64	365	3.61	352	3.63	107	96	107
Two Louisiana areas.....	903	3.87	908	3.85	930	3.84	103	102	102
Okla. Met. & Red River Val.	1,107	3.55	1,201	3.57	1,151	3.56	104	96	102
North Texas.....	1,271	3.45	1,338	3.43	1,336	3.42	105	100	105
Five Texas areas.....	1,835	3.46	1,930	3.47	1,946	3.45	106	101	104
MOUNTAIN:									
Three Colorado areas.....	1,051	3.39	1,097	3.38	1,038	3.38	99	95	102
Central Arizona.....	789	3.50	883	3.50	887	3.49	112	100	106
Great Basin, Utah-Nevada...	510	3.47	556	3.46	543	3.43	107	98	105
PACIFIC:									
Inland Empire, Wash.-Ida...	231	3.56	224	3.58	218	3.57	95	97	96
Puget Sound, Wash.....	1,214	3.50	1,197	3.52	1,174	3.51	97	98	98
California-S.....	11,732	3.59	12,288	3.58	12,073	3.58	103	98	103
Total 81 areas c (74 Federal 7 State)	86,399	3.54	89,950	3.54	88,830	3.53	102.8	98.8	102.3

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain and flavored whole milk (yogurt excluded.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 9.--SKIM MILK PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for May 1963a

Marketing area	May 1962		April 1963		May 1963		May 1963 as %		Jan-May 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	May 1962	April 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	113.6	.65	113.8	-	115.4	-	102	101	101
Springfield & Worc., Mass..	46.2	.75	36.0	-	36.4	-	60	101	63
Southeastern New England...	58.8	.68	65.0	.78	66.4	.82	113	102	114
Connecticut.....	111.0	.63	111.9	.63	114.5	.67	103	102	103
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	50.3	.37	48.1	.38	50.8	.39	101	106	97
Rochester, N. Y. -S.....	49.7	.43	49.9	.38	50.5	.37	102	101	103
New Jersey-S.....	314.8	-	299.6	-	330.9	-	105	110	102
Philadelphia, Pa.....	143.4	.83	144.7	.82	152.3	.84	106	105	104
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	336.8	1.31	337.1	1.32	344.2	1.32	102	102	104
Three other Ohio areas.....	240.9	1.43	264.8	1.45	261.2	1.46	108	99	110
Three Indiana areas.....	302.8	1.62	342.2	1.70	340.6	1.70	112	100	111
Chicago, Ill.....	519.8	1.42	546.8	1.44	545.1	1.42	105	100	107
Two Michigan areas.....	351.7	.48	361.1	.44	359.4	.45	102	100	102
Two Wisconsin areas.....	267.6	1.24	308.6	1.36	302.5	1.35	113	98	114
WEST NORTH CENTRAL:									
Two Minnesota areas.....	247.2	.92	271.1	.97	276.1	.99	112	102	108
Five Iowa areas.....	270.2	1.33	289.1	1.38	279.2	1.40	103	97	104
Kans.City & St.Jos.Mo-Kans.	131.6	1.39	164.0	1.64	158.3	1.55	120	97	116
St. Louis, Mo. & Sub.,Ill..	239.8	1.72	276.6	1.79	265.3	1.75	111	96	112
Ozarks, Mo.-Ark.....	34.1	1.21	44.3	1.41	39.6	1.44	116	89	124
Two South Dakota areas.....	27.1	1.40	35.3	1.35	33.2	1.37	123	94	123
Nebraska-Western Iowa.....	95.3	.92	106.9	.99	101.9	.97	107	95	107
Three Kansas areas.....	47.4	1.04	60.9	1.21	57.3	1.22	121	94	126
SOUTH ATLANTIC:									
Wilmington, Del.....	14.0	.73	14.6	.80	14.7	.83	105	101	106
Upper Chesapeake Bay, Md ..	59.6	.95	63.4	.96	74.6	1.15	125	118	111
Washington, D. C.....	101.0	.52	106.2	.47	106.1	.49	105	100	102
Appalachian,Va.-W.Va.-Tenn.	40.4	.71	42.5	.74	41.6	.72	103	98	105
Clarksbg. & Wheeling,W. Va.	23.3	1.14	22.7	1.27	22.9	1.26	98	101	101
North Carolina-S.....	377.4	-	397.2	-	416.6	-	110	105	107
South Carolina-S.....	165.7	-	170.9	-	186.2	-	112	109	105
Southeastern Florida.....	121.3	.80	127.4	.83	116.5	.82	96	91	97
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	184.0	1.37	186.1	1.31	188.8	1.41	103	101	105
Four Tennessee areas.....b	208.5	.73	223.7	.72	219.3	.72	105	98	106
Mississippi-FS.....	98.8	1.01	108.6	1.09	107.3	1.12	109	99	107
WEST SOUTH CENTRAL:									
Central Arkansas.....	51.8	1.33	57.6	1.39	56.0	1.42	108	97	108
Two Louisiana areas.....	83.8	1.33	88.5	1.35	90.6	1.41	108	102	105
Okla. Met. & Red River Val.	93.3	1.19	101.7	1.34	97.7	1.35	105	96	105
North Texas.....	117.2	1.03	125.1	1.12	122.4	1.15	104	98	105
Five Texas areas.....	139.3	1.17	154.7	1.28	147.5	1.28	106	95	107
MOUNTAIN:									
Three Colorado areas.....	187.1	1.24	196.2	1.29	203.1	1.40	109	104	105
Central Arizona.....	117.3	1.42	126.5	1.46	123.1	1.44	105	97	102
Great Basin, Utah-Nevada...	134.8	1.73	148.4	1.83	147.2	1.86	109	99	109
PACIFIC:									
Inland Empire, Wash.-Ida...	70.2	1.56	79.3	1.67	80.1	1.67	114	101	111
Puget Sound, Wash.....	197.9	1.23	218.5	1.33	220.1	1.33	111	101	110
California-S.....	1,559.2	-	1,680.5	-	1,707.7	-	110	102	115
Total 80 areas c (73 Federal 7 State)	8,146.0	1.17	8,718.0	1.22	8,771.6	1.23	107.7	100.6	108.0

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain, fortified and flavored skim and part skim-milk, buttermilk and cultured specialties.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 10.--MILK AND CREAM MIXTURES: Average daily sales and test in certain marketing areas under State and Federal regulation for May 1963

Marketing area	May 1962		April 1963		May 1963		May 1963 as of		Jan.-May 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	May 1962	April 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	14.4	11.9	14.8	11.5	14.1	11.6	97	95	99
Connecticut.....	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	9.0	10.8	9.4	10.8	9.1	10.9	101	97	99
Rochester, N. Y. -S.....	4.5	10.7	4.4	10.5	4.2	10.5	94	95	97
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	17.3	11.6	17.4	11.5	17.2	11.5	99	99	98
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	62.3	11.6	64.7	11.5	64.8	11.4	104	100	97
Three other Ohio areas.....	36.7	11.6	38.3	11.6	39.4	11.6	107	103	102
Three Indiana areas.....	35.2	12.0	36.8	12.1	37.5	11.9	107	102	98
Chicago, Ill.....	192.5	12.1	196.4	12.0	197.6	12.0	103	101	100
Two Michigan areas.....	116.8	10.6	127.3	10.5	127.0	10.5	109	100	105
Two Wisconsin areas.....	38.9	12.5	38.4	12.5	39.7	12.6	102	103	99
WEST NORTH CENTRAL:									
Two Minnesota areas.....	33.5	12.0	34.1	12.1	34.3	12.0	102	101	102
Five Iowa areas.....	42.8	12.3	41.8	12.3	41.9	12.4	98	100	96
Kans.City & St.Jos.Mo-Kans.	24.2	12.0	23.9	12.2	25.3	12.0	105	106	100
St. Louis, Mo. & Sub.,Ill..	24.8	12.0	26.4	12.0	26.6	12.4	107	101	100
Ozarks, Mo.-Ark.....	5.7	12.1	5.8	12.2	6.0	12.2	106	103	106
Two South Dakota areas.....	3.7	12.5	3.5	12.5	3.7	12.5	100	106	98
Nebraska-Western Iowa.....	26.5	11.9	26.0	12.1	27.0	12.1	102	104	99
Three Kansas areas.....	15.7	11.8	14.5	11.9	15.2	11.8	97	105	95
SOUTH ATLANTIC:									
Wilmington, Del.....	1.6	11.8	1.7	11.8	1.7	11.6	103	100	103
Upper Chesapeake Bay, Md...	13.7	12.0	15.0	12.2	14.7	12.1	108	98	102
Washington, D. C.....	30.6	12.1	36.1	12.0	35.1	12.1	115	97	110
Appalachian,Va.-W.Va.-Tenn.	1.0	12.6	1.0	12.8	1.1	12.9	112	110	105
Clarksbg. & Wheeling,W. Va.	5.4	12.0	6.3	12.1	6.3	12.1	117	100	109
North Carolina-S.....	15.3	-	15.1	-	16.0	-	104	105	99
South Carolina-S.....	4.0	-	5.0	-	4.8	-	119	95	113
Southeastern Florida.....	30.1	9.0	28.9	10.5	24.2	10.5	80	84	85
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	15.7	12.1	18.1	12.0	18.0	12.0	115	99	107
Four Tennessee areas.....b	9.7	12.2	10.8	12.2	10.9	12.2	112	101	105
Mississippi-FS.....	8.6	12.9	9.0	12.6	8.7	12.4	101	97	99
WEST SOUTH CENTRAL:									
Central Arkansas.....	4.6	12.6	4.9	12.4	4.8	12.5	106	98	102
Two Louisiana areas.....	8.8	11.9	9.4	12.7	9.8	12.7	111	104	104
Okla. Met. & Red River Val.	17.7	12.1	17.5	12.1	17.6	12.2	99	101	97
North Texas.....	21.8	12.1	21.6	11.9	22.0	12.1	101	102	100
Five Texas areas.....	26.5	12.5	26.5	12.3	26.5	12.3	100	100	97
MOUNTAIN:									
Three Colorado areas.....	28.9	11.7	26.8	11.7	26.6	11.7	92	99	95
Central Arizona.....	15.4	11.8	17.5	11.6	15.6	11.6	102	89	101
Great Basin, Utah-Nevada...	9.5	12.5	8.1	12.6	8.8	12.6	92	109	95
PACIFIC:									
Inland Empire, Wash.-Ida...	6.2	12.1	5.9	11.9	6.0	12.0	97	102	98
Puget Sound, Wash.....	32.3	11.8	29.0	12.0	28.9	12.0	90	100	93
California-S.....	347.7	12.0	344.2	12.0	340.5	12.0	98	99	99
Total 75 areas c (69Federal 6 State)	1,359.9	11.8	1,382.4	11.8	1,378.9	11.8	101.4	99.7	99.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Mixtures of milk and cream (excluding eggnog.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 11.--FLUID CREAM PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for May 1963a

Marketing area	May 1962		April 1963		May 1963		May 1963 as %		Jan.-May 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	May 1962	April 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	34.1	24.0	32.9	23.6	33.3	23.5	98	101	98
Connecticut.....	62.2	21.3	62.3	20.6	63.3	20.9	102	102	101
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	8.6	25.0	7.5	25.8	8.0	26.1	93	105	91
Rochester, N. Y. -S.....	5.0	24.9	5.0	25.7	5.0	25.6	99	100	97
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	33.7	22.9	32.5	22.7	31.5	22.6	94	97	96
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	34.4	19.6	34.1	19.8	36.0	19.7	105	106	98
Three other Ohio areas.....	16.9	21.6	17.1	22.4	16.5	21.7	98	96	93
Three Indiana areas.....	13.6	22.7	13.9	21.6	13.3	22.3	98	96	95
Chicago, Ill.....	50.4	21.1	48.0	21.3	52.1	21.1	103	109	99
Two Michigan areas.....	45.6	21.4	44.8	22.0	45.4	21.2	100	101	95
Two Wisconsin areas.....	20.7	26.9	21.2	26.2	21.8	26.0	105	103	98
WEST NORTH CENTRAL:									
Two Minnesota areas.....	21.5	27.6	20.9	28.1	20.8	27.9	97	100	93
Five Iowa areas.....	8.4	25.4	9.2	24.1	9.2	25.3	110	100	104
Kans.City & St.Jos.Mo-Kans.	10.3	25.0	10.2	24.7	10.8	24.6	105	106	104
St. Louis, Mo. & Sub.,Ill..	14.6	20.4	13.9	19.8	15.3	19.9	105	110	96
Ozarks, Mo.-Ark.....	1.0	29.4	1.1	28.6	1.2	29.4	120	109	110
Two South Dakota areas.....	1.1	29.5	1.2	31.4	1.2	28.2	109	100	103
Nebraska-Western Iowa.....	5.0	25.2	4.8	24.9	5.2	24.5	103	108	96
Three Kansas areas.....	3.2	25.7	2.9	25.2	3.4	25.6	106	117	97
SOUTH ATLANTIC:									
Wilmington, Del.....	2.4	24.6	2.4	23.7	2.4	23.9	101	100	93
Upper Cheasapeake Bay, Md...	9.9	23.2	10.5	-	10.8	22.2	110	-	-
Washington, D. C.....	22.2	22.6	22.4	22.2	22.7	22.6	102	101	97
Appalachian,Va.-W.Va.-Tenn.	.7	27.7	.6	26.4	.7	27.8	99	117	96
Clarksbg. & Wheeling,W. Va.	2.1	21.5	1.8	22.1	1.6	23.6	80	89	81
North Carolina-S.....	7.1	-	* 7.6	-	8.6	-	121	112	116
South Carolina-S.....	3.5	-	3.5	-	3.4	-	96	96	99
Southeastern Florida.....	16.6	19.2	19.1	21.5	15.2	21.8	92	80	81
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	6.6	25.8	6.0	25.3	6.4	26.3	97	107	96
Four Tennessee areas.....b	8.8	26.6	8.1	26.4	9.2	28.1	105	114	97
Mississippi-FS.....	3.6	31.6	3.5	30.9	3.2	30.6	88	91	98
WEST SOUTH CENTRAL:									
Central Arkansas.....	2.5	31.0	2.1	29.8	2.2	29.7	90	105	90
Two Louisiana areas.....	5.7	25.0	5.5	25.4	4.8	25.1	84	87	88
Okla. Met. & Red River Val.	7.4	28.0	7.0	26.3	7.5	27.5	101	107	99
North Texas.....	11.6	30.4	12.2	29.9	11.4	29.4	98	93	104
Five Texas areas.....	8.9	29.3	8.8	29.5	8.4	28.9	94	95	97
MOUNTAIN:									
Three Colorado areas.....	10.2	24.9	9.7	24.6	9.8	24.9	96	101	99
Central Arizona.....	4.8	24.7	5.4	24.3	4.9	24.2	102	91	104
Great Basin, Utah-Nevada...	6.8	31.6	6.4	31.2	6.7	31.6	98	105	107
PACIFIC:									
Inland Empire, Wash.-Ida...	3.3	29.7	3.2	29.1	3.2	29.3	97	100	101
Puget Sound, Wash.....	21.4	26.4	18.3	27.4	18.4	27.7	86	101	95
California-S.....	110.8	27.6	102.7	26.8	108.4	26.9	98	106	104
Total 76 areas c (70 Federal 6 State)	666.5	24.7	649.9	24.6	662.9	24.0	99.5	102.0	97.2

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Sweet and soured cream meeting milkfat standards in each market (other than mixtures.)

* Revised. e. Estimated.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 12.--TOTAL FLUID ITEMS: Average daily sales and test in certain marketing areas under State and Federal regulation for May 1963a

Marketing area	May 1962		April 1963		May 1963		May 1963 as %		Jan-May 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	May 1962	Apr. 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,905	4.34	2,827	-	2,823	-	97	100	97
Springfield & Worc., Mass..	974	4.01	946	-	938	-	96	99	96
Southeastern New England...	1,614	4.02	1,632	3.96	1,637	3.96	101	100	101
Connecticut.....	2,398	3.94	2,450	3.89	2,464	3.90	103	101	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	1,077	3.71	1,061	3.70	1,078	3.73	100	102	100
Rochester, N. Y. -S.....	519	3.57	530	3.55	533	3.56	103	101	102
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	2,213	3.82	2,333	3.80	2,295	3.75	104	98	102
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	4,083	3.60	4,269	3.60	4,239	3.61	104	99	102
Three other Ohio areas.....	2,562	3.55	2,696	3.54	2,650	3.54	103	98	102
Three Indiana areas.....	2,265	3.48	2,450	3.46	2,432	3.45	107	99	103
Chicago, Ill.....	5,724	3.73	5,904	3.70	5,842	3.72	102	99	102
Two Michigan areas.....	5,942	3.63	6,195	3.62	6,125	3.62	103	99	102
Two Wisconsin areas.....	2,269	3.60	2,356	3.57	2,306	3.59	102	98	102
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,642	3.60	1,739	3.57	1,712	3.56	104	98	102
Five Iowa areas.....	1,580	3.52	1,708	3.48	1,635	3.50	103	96	103
Kans.City & St.Jos.Mo-Kans.	1,340	3.50	1,427	3.46	1,376	3.51	103	96	101
St. Louis, Mo. & Sub.,Ill..	1,755	3.38	1,906	3.37	1,834	3.37	105	96	102
Ozarks, Mo.-Ark.....	294	3.41	350	3.39	321	3.45	110	92	107
Two South Dakota areas.....	175	3.43	186	3.32	179	3.33	102	96	103
Nebraska-Western Iowa.....	953	3.49	1,034	3.46	996	3.49	104	96	104
Three Kansas areas.....	644	3.50	710	3.44	662	3.49	103	93	102
SOUTH ATLANTIC:									
Wilmington, Del.....	259	3.71	273	3.71	270	3.67	104	99	101
Upper Chesapeake Bay, Md...	1,327	3.70	1,424	-	1,384	3.69	104	97	102
Washington, D. C.....	1,676	3.78	1,870	3.78	1,843	3.77	110	99	108
Appalachian,Va.-W.Va.-Tenn.	307	3.30	332	3.30	320	3.29	104	96	103
Clarksbg. & Wheeling,W. Va.	521	3.60	558	3.61	534	3.60	102	96	101
North Carolina-S.....	2,309	-	2,451	-	2,443	-	106	100	105
South Carolina-S.....	1,124	-	1,274	-	1,212	-	108	95	106
Southeastern Florida.....	1,184	3.78	1,312	3.84	1,217	3.82	103	93	102
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,535	3.50	1,676	3.49	1,611	3.50	105	96	104
Four Tennessee areas.....b	1,497	3.40	1,625	3.37	1,608	3.40	107	99	105
Mississippi-FS.....	936	3.65	1,039	3.63	973	3.64	104	94	105
WEST SOUTH CENTRAL:									
Central Arkansas.....	386	3.61	430	3.55	415	3.57	107	97	107
Two Louisiana areas.....	1,001	3.85	1,012	3.83	1,036	3.81	103	102	102
Okla. Met. & Red River Val.	1,225	3.64	1,327	3.63	1,274	3.66	104	96	102
North Texas.....	1,422	3.60	1,497	3.57	1,492	3.56	105	100	105
Five Texas areas.....	2,009	3.54	2,120	3.53	2,128	3.51	106	100	104
MOUNTAIN:									
Three Colorado areas.....	1,277	3.44	1,330	3.39	1,279	3.41	100	96	102
Central Arizona.....	927	3.48	1,032	3.49	1,030	3.47	111	100	105
Great Basin, Utah-Nevada...	661	3.54	719	3.48	706	3.49	107	98	106
PACIFIC:									
Inland Empire, Wash.-Ida...	310	3.55	313	3.52	308	3.51	99	98	99
Puget Sound, Wash.....	1,466	3.71	1,462	3.66	1,441	3.66	98	99	99
California-S.....	13,750	3.66	14,415	3.62	14,230	3.63	103	99	104
Total 79 areas c (73 Federal 6 State)	80,037	3.64	84,203	3.63	82,834	3.62	103.5	98.4	102.6

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: All items shown in prior tables except items for the Federal markets of New York and New Jersey and cream and mixtures of milk and cream for Boston, Springfield and Worcester.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for June 1963a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	June 1962	May 1963	June 1963	June 1963 as % of 1962	June 1962	May 1963	June 1963	June 1963 as % of 1962
NEW ENGLAND:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Boston, Mass.....	6,962	6,729	7,067	102	767	813	863	113
Springfield & Worc., Mass....	1,307	1,260	1,074	82	790	906	861	109
Southeastern New England.....	1,928	2,308	2,258	117	968	1,077	1,069	110
Connecticut.....	2,902	3,074	3,054	105	1,048	1,242	1,175	112
MIDDLE ATLANTIC:								
Federal areas in N. Y.....b	32,992	34,814	34,391	e104	737	826	e819	e111
Niagara Frontier, N. Y. -S...	2,528	2,651	2,602	103	887	983	972	110
Rochester, N. Y. -S.....	1,061	1,105	1,071	101	1,050	1,163	1,135	108
New Jersey-S.....d	3,094	3,392	e3,095	e100	1,155	1,366	e1,246	e108
Philadelphia, Pa.....b	4,544	4,989	e4,485	e 99	753	916	e855	e114
EAST NORTH CENTRAL:								
Four Northern Ohio areas.....	7,704	8,181	7,762	101	682	791	761	112
Three other Ohio areas.....	4,308	4,776	4,534	105	772	760	730	95
Three Indiana areas.....	3,610	4,079	4,203	116	700	830	797	114
Chicago, Ill.....	17,044	18,154	17,634	103	944	1,031	1,005	106
Rock River Valley, Ill.....	347	384	364	105	826	1,177	1,173	142
Muskegon-Upstate, Michigan...	532	545	542	102	778	817	817	105
Two Michigan areas.....	10,382	10,801	10,709	103	703	755	749	107
Two Wisconsin areas.....	3,522	3,600	3,601	102	946	1,008	993	105
WEST NORTH CENTRAL:								
Two Minnesota areas.....	3,881	3,913	3,922	101	848	888	890	105
Five Iowa areas.....	3,182	3,493	3,395	107	894	990	970	109
Kans.City & St.Jos.,Mo.-Kans.	2,181	2,378	2,212	101	831	981	907	109
St. Louis, Mo. & Suburb.,Ill.	3,385	3,713	3,488	103	715	823	795	111
Ozarks, Mo.-Ark.....	801	834	790	99	777	776	748	96
Two South Dakota areas.....	416	471	473	114	995	1,093	1,103	111
Eastern South Dakota.....	109	120	116	106	846	913	880	104
Nebraska-Western Iowa.....	1,399	1,516	1,455	104	850	931	896	105
Three Kansas areas.....	1,457	1,247	1,200	82	860	928	940	109
SOUTH ATLANTIC:								
Wilmington, Del.....	560	560	e505	90	641	1,016	e921	144
Upper Chesapeake Bay, Md....	1,901	2,191	2,016	106	816	977	894	110
Washington, D. C.....	2,784	2,926	2,719	98	1,236	1,403	1,313	106
Appalachian,Va.,-W. Va.-Tenn.	669	715	674	101	802	859	814	101
Clarksbg. & Wheeling, W. Va..	633	761	706	112	525	645	585	111
Tri-State Ky.-Ohio-W. Va....	798	1,129	1,059	133	512	608	572	112
North Carolina-S.....d	2,616	2,924	2,667	102	735	896	822	112
South Carolina-S.....d	1,072	1,146	1,085	101	978	1,210	1,165	119
Southeastern Florida.....	1,240	1,418	1,329	107	13,192	15,251	14,447	110
EAST SOUTH CENTRAL:								
Two Kentucky-Indiana areas...	2,554	2,804	2,631	103	665	769	724	109
Four Tennessee areas.....b	2,474	2,797	2,660	108	3,556	750	3,693	104
Mississippi-FS.....d	1,963	1,960	1,891	96	667	710	679	102
WEST SOUTH CENTRAL:								
Fort Smith, Ark.....	142	120	123	87	777	926	893	115
Central Arkansas.....	503	535	508	101	759	841	823	108
Two Louisiana areas.....b	1,330	1,284	1,128	85	1,905	710	1,643	86
Okla. Met. & Red River Val...	2,357	2,410	2,325	99	876	960	925	106
North Texas.....	2,894	2,958	2,851	99	1,180	1,273	1,231	104
Five Texas areas.....	2,602	2,649	2,510	96	1,299	1,411	1,433	110
MOUNTAIN:								
Three Colorado areas.....	1,821	1,923	1,902	104	1,094	1,225	1,229	112
Central Arizona.....	1,193	1,394	1,344	113	3,872	4,962	4,834	125
Great Basin, Utah-Nevada.....	1,196	1,237	1,220	102	992	1,099	1,088	110

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for June 1963a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	June 1962	May 1963	June 1963	June 1963 as % of 1962	June 1962	May 1963	June 1963	June 1963 as % of 1962
<u>PACIFIC:</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>Percent</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Percent</u>
Inland Empire, Wash.-Ida....	523	541	526	101	809	882	865	107
Puget Sound, Wash.....	3,517	3,840	3,607	103	1,131	1,311	1,231	109
Total 86 areas (80 Federal 6 State)	158,928	168,756	163,482	102.9	825	914	902	109.3

S- From State sources; FS- From Federal and State sources; all other from Federal sources. a. Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See below for markets combined. b. Federal totals less receipts from New Jersey or Mississippi producers where applicable. d. Data comprise plant receipts of Grade A milk from producers in the State. e. Preliminary.

Compiled from reports of Market Administrators and State milk control agencies.

MARKET COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report: Northern Ohio - North Central, Northeastern, Toledo and Youngstown-Warren; other Ohio - Cincinnati, Columbus, and Dayton-Springfield; Indiana - Fort Wayne, Indianapolis and South Bend-LaPorte-Elkhart; Michigan - Southern and Upper Peninsula; Wisconsin - Milwaukee and Northeastern; Minnesota - Duluth-Superior and Minneapolis-St. Paul; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Quad Cities-Dubuque and Sioux City; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest and Wichita; Kentucky-Indiana - Paducah and Louisville-Lexington-Evansville; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Central, Delta, Gulf and Northeast; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo, Eastern and Western.

(Continued from page 20)

Total fluid sales during May up 4 percent from 1962

Average daily sales of total fluid items in 79 marketing areas during May declined 2 percent from April but were 4 percent above May 1962. Total sales in these areas in the first 5 months of 1963 were 3 percent above the comparable period of last year. Of the 43 market groups shown, January-May average daily deliveries were higher in 38, unchanged in 1, and lower in 4. Market groupings showing losses were: Boston, Springfield-Worcester, Inland Empire and Puget Sound. The average milkfat test of May sales of all fluid items at 3.62 percent, compared with 3.63 in April and 3.64 percent in May 1962.

Three-percent increase from last year in June producer receipts

Producer receipts in 86 marketing areas during June were 3 percent greater than in the same month of 1962. At an average of 902 pounds per day, receipts per producer were 9 percent above a year earlier.

Milk production in July down 0.5 percent from a year earlier

July milk production in the United States, at 10.9 billion pounds, was down 0.5 percent from a year earlier and about 1 percent below the 1957-61 average for the month. The mid-year review of the June number of milk cows resulted in a slightly lower estimate of June production. Revised June production is now 0.7 percent less than a year earlier. Average daily production in July declined 11 percent from the revised estimate for June. July production amounted to 1.85 pounds per person daily, compared with 2.09 pounds in June and 1.89 pounds in July 1962.

OFFICIAL BUSINESS

(Continued from page 15)

Table 5.--Fluid milk prices in markets having price changes between July and August 1963
 (Changes effective August 1 except as noted) a

Market	Dealer's buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk								
			Delivered to homes in glass per single qt.	Sold in stores						Gallon in glass	
				In paper							
				Quart		Half gallon					
July	August	July	August	July	August	July	August	July	August		
<u>EAST SOUTH CENTRAL:</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	
Paducah, Kentucky...	4.28	4.59	26	26	26	26	47	47	-	-	
Chattanooga, Tenn..b	5.12	5.12	25	25	25	25	39-45	39-45	79-83	79	
Memphis, Tenn.....	4.80	4.99	27	27	24-26	24-26	38-43	38-43	-	-	
Nashville, Tenn....b	5.00	5.00	25	25	24	23	44	44	89	87	
<u>WEST SOUTH CENTRAL:</u>											
Fort Smith, Ark....b	5.08	5.09	k26	k27	27	27	39	43	-	-	
Little Rock, Ark....	4.85	5.04	28	m27	25-26	26	50-51	50-51	-	-	
Tulsa, Okla.....b	4.87	4.98	28	27	-	-	49-51	49	-	-	
Austin, Tex.....d	5.56	5.56	m27	m28	27	28	51	51	91	93	
Dallas, Tex.....d	5.25	5.26	26-27	26-28	25-27	26-28	45-47	47-49	87-89	87-89	
Galveston, Tex.....d	5.39	5.65	m27	m28	26-27	27-28	51-53	53-55	89	93	
Houston, Tex.....d	5.39	5.65	27	m28	24-26	25-27	42-47	44-49	79-85	83-89	
<u>MOUNTAIN:</u>											
Albuquerque, N. Mex.b	5.33	5.34	28	28	28	28	49	49-51	-	-	
Phoenix, Ariz.....d	5.34	5.31	25	25	25	25	33-39	32-39	73	73	
<u>PACIFIC:</u>											
Medford, Ore.....	5.55	5.30	k27	k27	26	26	52	52	104	104	
Portland, Ore.....	5.15	5.30	27½	k27½	25-26	25-26	49-50	49-50	78-79	78-79	
Salem, Ore.....	5.15	5.30	27½	27½	25-26	25-26	49-50	49-50	78-79	78-79	

a. Includes all markets in which changes were at least the equivalent of ½ cent per quart to consumers or were 11¢ or more per hundredweight to producers. b. Effective date not reported. d. Effective dates: August 6 - Chicago; July 23 - Green Bay; July 15 - Burlington; July 12 - Austin; July 20 - Phoenix; July 14 - Galveston-Houston; August 7 - Dallas. m. Paper 1¢ higher. t. Homogenized. k. In paper.

FLUID MILK AND CREAM REPORT

OCTOBER 1963

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

NOV 27 1963

CURRENT SERIAL

October 18, 1963

SUMMARY

Dealers' buying prices for milk used for fluid purposes in early October generally followed seasonal increases, the Crop Reporting Board reports. Fluid use prices were higher in 26 markets, or 1 out of every 6. No declines were reported in prices at producer levels. Single quart home delivery prices were higher in 17 markets but lower in 3. Store quarts advanced in 21 markets but declined in 8. Prices for milk in half-gallons at stores decreased in 17 markets, but were higher in only 13. Gallon jugs out-of-stores showed price gains in 22 markets; in 3 markets prices were down.

Fluid use prices in about 160 markets in the United States in early October averaged \$5.49 per hundredweight. This is 8 cents greater than September but at about the same level as October of last year. The average this month is 13 cents per hundredweight under the October 1957-61 average. Regional averages were higher than September in 8 of the 9 regions and these gains ranged from 1 cent per hundredweight in the East South Central to 22 cents per hundredweight in New England. Only the Pacific Coast average was unchanged from last month. Compared with the previous year, the October average was higher in 5 of the 9 regions. These increases ranged from 8 cents per hundredweight in the East South Central Region to 28 cents in the West South Central Region. Other important increases over the previous year were 22 cents per hundredweight in New England and 13 cents in the West North Central Region. The average was 9 cents per hundredweight over October 1962 in the Mountain States. Lower regional averages were reported in 4 regions and these ranged from 1 cent per hundredweight in Pacific Coast areas to 9 cents in the Middle Atlantic. An 8-cent per hundredweight decrease was reported for the East North Central Region and a 2-cent per hundredweight decline in the South Atlantic States.

The average prices for the most common grade of whole milk delivered to homes in single quarts in 25 major cities in early October averaged 27.3 cents. This is one-tenth of a cent higher than September and two-tenths of a cent over October 1962. Compared with the 1957-61 average for October, the price this month is 1.2 cents greater. Average increases of about one-half cent per quart for this unit of delivery were reported for Boston, Indianapolis, and Minneapolis, and a cent for Philadelphia. A decline of a cent was reported for Kansas City.

Preliminary whole milk sales during August in 81 State and Federal marketing areas on an average daily basis were 3 percent greater than both July this year and August 1962. July skim milk sales in 80 marketing areas during July were 2 percent above June and 12 percent greater than the year earlier level. Sales of milk and cream mixtures in July declined 1 percent from June but were only slightly below a year earlier. Sales of fluid cream products in 76 areas during July were 6 percent less than June but fractionally more than July 1962. July average daily sales of all fluid products in 79 areas were 1 percent above June and were 6 percent more than in the same month of last year. Average daily receipts during August in 86 areas were 3 percent greater than August a year earlier. Per producer, receipts averaged 771 pounds per day or 9 percent higher than last year.

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Da 1-3 (10-63)

Crop Reporting Board
Washington, D. C.

Reserve
1.9
m 34m

PRICES IN FLUID MILK MARKETS, OCTOBER 1963

Dealers' buying prices for fluid use milk in New England markets in early October averaged \$6.46 per hundredweight -- 22 cents above both last month and October 1962. October dealers' buying prices in all reporting markets were increased 22 cents per hundredweight, except in Vermont where they are not currently determined. Home delivery single quart prices in Augusta, Me., were one-half to $1\frac{1}{2}$ cents per quart above September, but prices in Portland were unchanged. New Hampshire home delivery and store prices ranged one-half to 1 cent per quart higher except for store half-gallons, which were reduced one-half to 1 cent per quart. Burlington, Vt., out-of-store quarts advanced 1 cent and half-gallons, 2 cents. Consumer prices at Boston, Springfield, Worcester, Mass. and all areas of Rhode Island were generally one-half cent per quart higher. Lowell-Lawrence, Mass. resale prices were not reported, while New Bedford, Mass. consumer prices were unchanged. Hartford and New Haven, Conn. milk in half-gallons out-of-stores gained 1 cent; Hartford store gallons made only small increases; while gallons at New Haven increased 7 cents.

Class I prices in the Middle Atlantic Region in early October averaged \$6.13 per hundredweight -- 17 cents more than last month but 9 cents less than a year earlier. Dealers' buying prices in the New York-New Jersey Federal Order area advanced 17 cents per hundredweight. Home delivery and store quarts at Albany increased 1 cent per quart and half-gallons out-of-stores were 6 cents higher. In the New York Metropolitan market, prices out-of-store outlets for quarts were from 5 cents lower to one-half cent higher; half-gallons ranged from down 4 cents to up 1 cent and gallon jugs were reduced 2 to 11 cents. Home delivery prices in this market appeared to make few changes. In northern New Jersey, single quart home delivery prices were reduced 1 cent but quarts out-of-stores were advanced 1 cent. Trenton, N. J. Class I prices were the same as September; consumer prices were reported unchanged except for some store gallons which increased 5 cents. Class I prices in Philadelphia increased 40 cents per hundredweight and consumer prices were generally up 1 cent per quart for all container sizes.

East North Central Region dealers' buying prices in early October averaged \$4.53 per hundredweight, 2 cents more than last month but 8 cents less than October 1962. Except for Columbus, Ohio, where Class I prices are unchanged and Toledo, where current prices are not determined, all other Ohio markets experienced minor increases in dealers' buying prices. At Cleveland and Toledo, some store half-gallons were 2 cents higher, while at Columbus store quarts were 1 cent lower in some cases. Peoria, Ill. fluid use buying prices are not currently determined but gallon jugs were selling out-of-stores from 4 to 12 cents higher. Springfield, Ill. reported gallon jugs out-of-stores at 10 to 20 cents below the September level but other prices were unchanged. Class I prices in the lower peninsula of Michigan markets are not currently determined but store quarts at Detroit were 1 cent lower in some cases; store half-gallons in Grand Rapids were down 2 cents. Beloit, Wis., Class I prices were unchanged but store prices were 1 cent per quart lower, while some gallon jugs were 1 cent per quart higher.

West North Central average dealers' buying prices in early October were \$4.39 per hundredweight -- 2 cents higher than September and 12 cents above October 1962. Class I prices in Minneapolis-St. Paul were about the same as September but home and store prices were unchanged to as much as 2 cents per quart higher in some units. Class I prices and half-gallons in the greater Kansas City marketing area were about the same as October levels. However, single quart and gallon store prices were higher in most instances. In the Missouri portion of the area, single quart home delivery prices were down a cent.

Class I prices in the South Atlantic Region averaged \$6.00 even per hundredweight in early October. This is 5 cents above September but 2 cents under October a year earlier. Class I prices in Wilmington, Del. advanced 40 cents per hundredweight. Store half-gallons were 2 cents higher, but other quoted prices were unchanged. Charleston, S. C. Class I prices were up 49 cents per hundredweight. The only other reported price change was a 4-cent drop in half-gallons out-of-store. Class I prices in Tampa-St. Petersburg, Fla. remained unchanged from September to October. Store half-gallons were unchanged to 7 cents lower and gallons unchanged to 5 cents higher.

In the East South Central Region, early October fluid use prices averaged \$5.37 per hundredweight -- 1 cent over September and 8 cents greater than October a year ago. Paducah, Ky. reported a slight increase in store quarts and a slight decrease in store half-gallons for the only important price change in the market. In Memphis, Tenn. half-gallons out-of-stores dropped from 4 to 6 cents. Other prices made fewer changes. Nashville, Tenn. prices were generally the same as September, except for store quarts which were down a cent and gallon jugs which were up one-half of a cent per quart.

Dealers' buying prices in the West South Central States averaged \$5.62 per hundredweight. This is 8 cents greater than last month and 28 cents higher than October last year. Shreveport, La. Class I home delivery and store half-gallon prices were unchanged from September. Store prices were about a cent higher for quarts and 3 cents for half-gallons. The only reported price changes for Oklahoma City were a 4-cent drop in half-gallons and a 5-cent decrease in gallon jugs out-of-stores. In Austin, Tex., an increase of 8 cents per hundredweight in the Class I price and 2 cents per half-gallon out-of-store was reported. Other prices in this market was the same as September. Galveston and Houston, Tex. reported a 20-cent per hundredweight increase in Class I prices. Slight upward differences in some store prices in both markets were noted.

In the Mountain States, average dealers' buying prices in early October were \$5.28 per hundredweight. This is 2 cents over September and 9 cents more than October 1962. Slight increases in Class I prices in Denver, Salt Lake City, and Albuquerque were reported. The only important change at consumer levels reported was a 2-cent decline in half-gallons out-of-stores at Albuquerque.

On the Pacific Coast, dealers' buying prices in early October averaged \$5.31 per hundredweight -- unchanged from last month but 1 cent less than October a year earlier. Gallon jug prices in both Portland and Salem, Oregon were reported from 11 to 14 cents higher than September in store outlets. Other prices in these markets were unchanged. Sacramento, Calif. reported a 1-cent per quart increase in all home and store prices.

Table 1.--Fluid milk market prices (latest reported to 10th of month)
October 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices b most common grade			Creamline or regular whole milk	
	Basic fat test	For fluid milk use a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
NEW ENGLAND:	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
MAINE -S										
Augusta.....	3.7	6.73	7.4	6.58	d2.78	88	47	24	27-27½	3.7-4.0
Portland.....	3.7	6.73	7.4	6.58	d2.78	88	47	24	27	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	3.7	6.61	est.7.1	6.47	d3.19	92	48	23½-24½	27	4.2
Man.-Nashua- Portsmouth....	3.7	6.61	est.7.1	6.47	d3.21	92	48	24½	27-28	3.7-4.0
VERMONT-S										
Bellows Falls..			Not determined			76	41	20-21	23	4.0
Burlington.....			Not determined			76	41	20-22	22-24	3.7-4.0
MASSACHUSETTS-F										
Boston.....	3.7	6.61	est.7.1	6.47	d3.21	94-97	37-44	24-25½	28½-30	3.7
Lowell-Lawr....	3.7	6.61	est.7.1	6.47	d3.21	-	46	25½	30	3.7
New Bedford....	3.7	6.61	est.7.1	6.47	d3.21	-	42-44	25-26	26-30	3.7-3.8
Springfield....	3.7	6.61	est.7.1	6.47	d3.21	97	42-45	25½-26	29-30	3.7
Worcester.....	3.7	6.61	est.7.1	6.47	d3.21	97	44-48	24-26	27½-30	3.6-3.7
RHODE ISLAND-F*										
All areas.....	3.7	6.61	est.7.1	6.47	d3.21	-	43	25½	m29-30	3.7
CONNECTICUT-F										
Hartford.....	3.7	6.61	7.1	6.47	d3.21	110	49	26½	30-32½	3.8
New Haven.....	3.7	6.61	7.1	6.47	d3.21	110	47½-49	26½	32½-33	3.7
MIDDLE ATLANTIC:										
NEW YORK-S**										
Albany-F.....	3.5	5.81½	4.0	5.81	3.15	102	48	27	29	3.8
Binghamton-F...	3.5	5.69	4.0	5.69	d3.21	88-94	42	23	28	3.6-3.8
Buffalo.....	3.5	6.00	7.0	6.00	d3.62	88-92	47	24	29-30	3.6-3.7
N.Y. Metro.-F..	3.5	e6.14	4.0	6.14	-	-	-	-	-	-
Rochester.....	3.5	6.00	7.0	6.00	-	100	47	26	30	3.6
Schenectady-F..	3.5	5.802	4.0	5.80	-	-	48	27	29	3.7
Syracuse-F.....	3.5	5.64½	6.0	5.64	-	96	45	23½	28	3.7
NEW JERSEY-S										
Atlantic City...	3.5	5.87	6.0	5.87	d3.17	100-102	51	26	31½	3.65
Camden.....	3.5	5.87	6.0	5.87	d3.17	92	47	24	29½	3.8
Northern N.J.-F	3.5	e6.14	4.0	6.14	-	-	-	25-27	-	-
Trenton.....	3.5	5.87	6.0	5.87	-	-	44-45	23-25	27-29	3.5-3.8
PENNSYLVANIA-S										
Erie.....	4	6.50	5.0	6.25	4.60	97	48½	25½	28	3.5-3.7
Harrisburg.....	4	6.48	5.0	6.23	d3.13	97	49	24½	27	3.7
Johnstown.....	4	6.50	6.0	6.20	-	-	48½	24½	27	-
Phila.-F.....	3.7	ps6.42	d7.0	6.28	d3.23	-	46½	25	28-31	-
Pittsburgh.....	4	6.70	z	6.17	4.88	91-95	47½	25½	28	3.6
Reading.....	4	6.53	5.0	6.28	d3.13	99	50	25	29½	3.6
Scranton.....	4	6.40	5.0	6.15	-	-	49	24½	27	3.7
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	3.5	4.67	7.8	4.67	4.67	-	37-40	21	24-25	3.5
Canton.....	3.5	4.67	7.8	4.67	4.67	-	37	21	24-25	3.5
Cincinnati.....	3.5	4.79	8.2	4.79	4.79	-	45	23	27	3.5
Cleveland.....	3.5	4.67	7.8	4.67	4.67	-	37-39	20-21	25-26	3.5
Columbus.....	3.5	g4.50	7.6	4.50	4.50	-	46	24	26	3.5
Dayton.....	3.5	4.53	7.6	4.53	4.53	-	44	24	25	3.5
Toledo.....			Not determined			-	42-46	23	25-26	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
October 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
NEW ENGLAND:										
MAINE - S		Cents	(D-per delivery; W-per week M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
Augusta.....	HVD	27½-29	(D)1¢-10+	52-56	96-98	HVD	26-28	51-53	93	3.7-4.0
Portland.....	HVD	28½		55	96	HVD	26-28	51-53	93	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	HVD	28-29	(D)1¢-6+; 2¢-10+	54	100	HVD	27	51-52	97	3.7
Man.-Nashua- Portsmouth.....	HVD	28-29	(D)1¢-5+; 2¢-9+; 3¢-12+	54	100	HVD	27	52	97	3.7
VERMONT-S										
Bellows Falls...	HVD	23	(M)1¢-40+; 2¢-76+; 3¢-121+	-	-	HVD	23	45	-	4.0
Burlington.....	HVD	22-25	(M)1¢-60+; 2¢-120+	47	-	HVD	23-24	45-47	-	3.7-4.0
MASSACHUSETTS-F										
Boston.....	H	30-31		50-56	108	H	25½-28	46-47	84-86	3.7
Lowell-Lawr.....	HVD	30		51-57	-	HVD	-	-	-	3.7
New Bedford.....	HVD	27-30		47-53	-	HVD	-	-	-	3.7-4.0
Springfield.....	HVD	31½-33		57-60	t92-96	HVD	27-28	48-49	t81-86	3.7
Worcester.....	HVL	31½-32½	(W)½¢-12+; 1¢-21+	51-57	t92-98	HVD	27-28½	48-51	t82-87	3.4-3.7
RHODE ISLAND -F*										
All areas.....	HVD	30	(M)1¢-75+; 2¢-90+; 4¢-120+	49-56	-	HVD	28	46	85	3.7-3.8
CONNECTICUT-F										
Hartford.....	HVD	30- 32½		56-57	100-106	HVD	27	47-51	77	3.7
New Haven.....	HVD	A32½-33		56	100-107	HVD	27-27½	51	94	3.7
MIDDLE ATLANTIC:										
NEW YORK- S**										
Albany-F.....	HVD	29	(D)½gal. 10¢-2+	57	-	HVD	26-29	49-53	-	3.8
Binghamton-F....	H	28	(D)1¢-4+; 2¢-6+	56	-	H	25-28	43-54	-	3.6-3.8
Buffalo	HVD	29-30	(W)1¢-9+; 1½¢-13+; 2¢-19+; 2½¢-25+	56-58	-	HVD	25	49-51	90-96	3.6-3.7
N.Y. Metro.-F...	HVD	26-31		-	-	HVD	19-28½	43-54	71-77	-
Rochester.....	HVD	31	(W)1¢-8+; 2¢-13+; 3¢-19+; 4¢-25+	-	-	HVD	25-28	49-51	-	3.6
Schenectady-F...	HVD	29	(D)1¢-3+; (½gal. 5¢-2+)	57	-	HVD	27-30	49-52	79	3.7
Syracuse-F.....	HVD	29	(D)2¢-5+	-	-	HVD	25-29	49-57	-	3.7
NEW JERSEY-S										
Atlantic City...	HVD	31½		61-62	115-116	HVD	q28-31	55-59	87	3.6-3.65
Camden.....	HVD	29½		56	106	HVD	-	-	-	3.5-3.8
Northern N.J.-F	HVD	27-29		52-57	99-103	HVD	25-28	44-50	87-94	3.5
Trenton.....	HVD	27-29		k52-56	101-103	HVD	25-28	44-53	87-94	3.5-3.8
PENNSYLVANIA-S										
Erie.....	HVD	28		53	102	HVD	27-28	51-53	96-102	3.5-3.7
Harrisburg.....	H	27		54	-	H	26	52	-	3.7
Johnstown.....	HVD	27		53	-	HVD	26	51	-	-
Phila.-F.....	H	28-31		52-59	103-105	H	26½	49	94	3.6-4.0
Pittsburgh.....	HVD	28		53	102	HVD	27-28	50-53	96-102	3.6
Reading.....	HVD	27½		55	-	HVD	26½	53	-	3.6
Scranton.....	HVD	28		-	-	HVD	26	-	-	3.6
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	HVD	24-25		44-45	-	HVD	21-24	38-40	74	3.5
Canton.....	HVD	24-25	(M)1¢-60+; 2¢-90+; 3¢-120+	44-45	-	HVD	21-25	37-41	74	3.5
Cincinnati.....	HVD	27		50	-	HVD	25-28	46-50	78-80	3.5
Cleveland.....	HVD	25	(M)1¢-50+; 2¢-60+; 3¢-90+;	44-45	-	HVD	20-23	40	74	3.5
Columbus.....	HVD	26	3½¢-120+	43	79-81	HVD	24-26	42-47	72-76	3.5
Dayton.....	HVD	26		43	81	HVD	24	39-44	73	3.5
Toledo.....	HVD	25		45-46	k88	HVD	23-24	41	-	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)

October 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. NORTH CENTRAL CONT.:										
INDIANA -F										
Evansville....	3.5	4.68	7.5	4.68	4.68	-	-	-	-	-
Fort Wayne.....	3.5	4.32	7.5	4.32	4.32	82	36-40	20-22	24	3.5-3.6
Gary.....	3.5	4.29	d7.2	4.29	3.78	95	49	26	-	-
Indianapolis..	3.5	4.39	7.2	4.39	4.39	78	42	23	25	3.5
South Bend.....	3.5	4.41	d7.7	4.41	4.41	-	44	23	25	3.5-3.6
ILLINOIS										
Alton-F.....	3.5	4.42	7.2	4.42	4.42	-	-	-	-	-
Chicago-F.....	3.5	4.29	d7.2	4.29	3.78	-	49	26	29½-33½	3.5
Peoria.....			Not determined			-	-	-	-	-
Rockford-F....	3.5	4.00	7.2	4.00	4.00	-	-	-	-	-
Rock Island-F..	3.5	4.28	7.5	4.28	4.28	-	43	23	25	3.5-3.6
Springfield....	-	B-	-	-	-	80	35	20	-	-
MICHIGAN-F										
Battle Creek...			Not determined			-	36	20	23	3.8
Detroit.....			Not determined			-	-	-	26	-
Grand Rapids...			Not determined			64-86	30-38	18-19	22-23	3.5-3.7
Kalamazoo.....			Not determined			78	41	21	26	3.6
Lansing.....			Not determined			90	41	23	26	3.5
Marquette.....	3.5	4.41	7.2	4.41	4.41	72	38	20	23	3.5
WISCONSIN										
Beloit -F.....	3.5	4.00	7.2	4.00	4.00	73	43	22½	25	3.5
Eau Claire.....			Not determined			-	33.3	17½	22	3.5
Green Bay-F....	3.5	3.86	7.5	3.86	3.86	70	37-39	20	24	3.6
Madison -F.....	3.5	4.00	7.2	4.00	4.00	70	34-37	18-20	23-25	3.5
Milwaukee-F....	3.5	4.00	7.2	4.00	4.00	73-77	36-37	21-21½	-	3.65
Superior-F....	3.5	4.27	7.8	4.27	4.27	80	37	19	23	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	-	-	-	-	-	68	35	18	20	-
Duluth-F.....	3.5	4.27	7.8	4.27	4.27	80	37	19	23	3.5
Minneapolis-F..	3.5	4.14	8.2	4.14	4.14	-	-	-	-	-
St. Paul-F....	3.5	4.14	8.2	4.14	4.14	-	-	-	-	-
Winona.....	3.5	3.68	7.0	3.68	3.68	-	-	118½	-	-
IOWA										
Burlington....	3.5	4.00	8.0	4.00	4.00	70	35	18	22	3.7-3.8
Des Moines-F...	3.5	4.47	7.2	4.47	4.47	82	41	22	25½	3.7
Ft. Dodge-F....	3.5	4.13	7.2	4.13	4.13	-	-	-	-	-
Sioux City-F..			Not determined			-	40	20	24	3.5-3.6
MISSOURI-F										
Kansas City...	3.5	4.52	7.2	4.52	4.52	-	33½	163/4	-	3.4-3.8
St. Louis.....	3.5	4.52	7.2	4.52	4.52	78	30½	22	-	-
Springfield...	3.5	4.25	7.2	4.25	4.25	74	40	21	-	3.8
NORTH DAKOTA										
Bis.-Mandan...	-	4.03	7.0	4.03	-	-	33	17	m18	-
Fargo-Moor....	-	See Table 7, Page 18				66	32	16½	-	-
Grand Forks...	-	D.R.	10.6	3.71	-	76	38	19	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	3.5	4.52	7.0	4.52	4.52	76	38-39	20	-	3.4
Sioux Falls...	3.5	4.42	9.2	4.42	4.42	-	-	-	23	3.5
NEBRASKA										
Lincoln-F.....	3.5	4.52	7.5	4.52	4.52	72	35	19	-	4.0
Omaha-F.....	3.5	4.52	7.5	4.52	4.52	-	-	-	24	3.5-3.8
Scottsbluff...	3.5	4.52	7.5	4.52	4.52	68	41-43	22	25	3.25

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

October 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)								Fat test most com- mon grade	
	Delivered to homes				Purchased in stores					
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper		Gallon glass
		(D-per delivery; W-per week; M-per month)								
E. NORTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
INDIANA -F										
Evansville.....	HVD	24		44	-	HVD	-	33-43	-	3.7-3.8
Fort Wayne.....	HVD	24		43	74-76	HVD	22-24	39-43	69-76	3.5-3.6
Gary.....	HVD	k31½-32		56	k97	HVD	26-30½	47-49	89-91	3.3
Indianapolis...	HVD	25-26		45	84	HVD	25	41-45	69-78	3.5
South Bend.....	HVD	25		m46	88	HVD	25	44	81	3.5-3.6
ILLINOIS										
Alton-F.....	HVD	-		-	-	HVD	-	-	-	-
Chicago-F.....	HVD	29½-33½		50-61	93-103	HVD	25½	47	79	3.5
Peoria.....	HVD	25 (D)1¢-4+; 2¢-8+ (½gal. 3¢-2+)		48	87	HVD	22	37-39	59-69	-
Rockford-F.....	HVD	k26 (W)1¢-21 quarts+ 5¢-4+)		k47	k86	HVD	24	46	k89	-
Rock Island-F..	HVD	25 (W)1¢-7+ (½gal. 2¢-4+)		47	82	HVD	25	45	73	3.5-3.6
Springfield....	HVD	24 (W)1¢-7+ (½gal. 2¢-4+)		37	73	HVD	22-24	25-42	k49	-
MICHIGAN -F										
Battle Creek...	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit.....	HVD	26 (W)1¢-8+; 2¢-18+ (½gal. 2¢-4+; 4¢-9+)		47	-	HVD	24-27	39	-	3.5
Grand Rapids...	H	24 (M)1¢-30+; 2¢-60+		41	-	H	23	33	-	3.5-3.7
Kalamazoo.....	HVD	k23 (M)1¢-60+; 2¢-120+		k45	-	HVD	-	41-47	-	3.6
Lansing.....	HVD	26 (D) gal. 7¢-2+		49	-	HVD	26	41	-	3.5
Marquette.....	HVD	23		43	-	HVD	22-23	42-44	-	3.5
WISCONSIN										
Beloit-F.....	HVD	25 (D)1¢-2+; 2¢-3+; 3¢-6+ (½gal. 2¢-2+; 3¢-4+; 4¢-6+)		44	79	HVD	21½-25	41-44	77-79	3.5
Eau Claire.....	HVD	22 (D)1¢-3+; (½gal. 2¢-2+)		42	-	HVD	21-22	40	-	3.5
Green Bay-F....	HVD	23-24 (D)1¢-3+; (½gal. 2¢-2+)		44-46	81	HVD	22-23	41½-42	-	3.6
Madison-F.....	HVD	23-25 (M)1gal. 2¢-26+; 4¢-39+; 5¢-52+ 45-46		43	B79	HVD	22	40½-41	73	3.5
Milwaukee-F....	HVD	25-27 (M)1gal. 2¢-26+; 4¢-39+; 5¢-52+ 45-46		45	80-83	HVD	27	37-41	73-77	3.6
Superior-F.....	HVD	23 (D)3¢-2+		45	-	HVD	20½-25	41-43	-	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	HVD	20		38	75	HVD	20	40	-	3.25
Duluth-F.....	HVD	23 (D)½¢-2-5+; all if 6+		45	-	HVD	20½-25	41-43	-	3.5
Minneapolis-F..	HVD	23-24		42-43	75-77	HVD	20-22	34½-35½	65-67	3.5
St. Paul-F.....	HVD	22-24		40-43	-	HVD	20-22	34½-35½	-	3.5
Winona.....	HVD	21		41	-	HVD	121	138-41	-	-
IOWA										
Burlington.....	HVD	22		m43	-	HVD	21-22	37-41	-	3.3-3.5
Des Moines-F...	HVD	m25½		m47	-	HVD	26½	48	83	3.7
Ft. Dodge-F....	H	-		-	-	H	-	-	-	-
Sioux City-F...	HVD	24		45-48	83-91	HVD	22-23	43-45	-	3.4-3.5
MISSOURI-F										
Kansas City....	HVD	k23		-	83	HVD	21	39	75	3.4-3.8
St. Louis.....	HVD	30-31 (D)½gal. 3¢-3+		46-49	-	HVD	25-26	37½-38½	k69-71	-
Springfield....	HVD	k26		k51	k97	HVD	25	47	89	3.8
NORTH DAKOTA										
Bis.-Mandan....	r	m18		k38	-	r	-	-	-	-
Fargo-Moor.....	HVD	m21		w41	-	HVD	22	42-43	-	-
Grand Forks....	HVD	k21		k42	k84	HVD	21	42	k84	3.5
SOUTH DAKOTA-F										
Aberdeen.....	HVD	23		m44	86	HVD	23	43-44	86	-
Sioux Falls....	HVD	m23		w45	-	HVD	24	45	-	3.5
NEBRASKA										
Lincoln-F.....	HVD	24		47	89	HVD	23	45	85	3.6
Omaha-F.....	HVD	24		48	t92	HVD	23-24	46-48	t84	3.3-3.8
Scottsbluff....	HVD	25		49	95	HVD	25	46-48	91-95	3.25

Table 1.--Fluid milk market prices (latest reported to 10th of month)
October 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City...	3.5	4.52	7.2	4.52	4.52	-	33½	163/4	-	3.3-3.5
Topeka.....	3.5	4.52	7.2	4.52	4.52	76	39	20	-	-
Wichita.....	3.5	4.52	7.2	4.52	4.52	77-79	41	22	-	3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington....	3.7	5.84	7.0	5.70	5.70	94-100	45	25	28-29	3.7
MARYLAND										
Baltimore -F...	3.5	5.515	7.7	5.52	5.52	-	-	-	28½	3.7
Cumberland....	-	-	-	-	-	-	-	-	-	-
DIS. OF COL.-F										
Washington....	3.5	5.515	7.7	5.52	5.52	99	47	28	30	4.0
VIRGINIA										
Alex.-Arl.-F...	3.5	5.515	7.7	5.52	5.52	99	47	28	30	4.0
N'flk.-Ports-S	3.5	6.10	7.0	6.10	6.10	-	49	24½	26	4.0
Richmond-S....	3.5	6.10	7.0	6.10	6.10	88	48	24	27	3.7
Roanoke-S.....	3.5	6.10	7.0	6.10	6.10	88	49	24½-25	25	3.8
WEST VIRGINIA -F										
Charleston....	3.5	5.37	7.7	5.37	5.37	92	48-49	26-27	29	3.5-3.6
Huntington....	3.5	5.37	7.7	5.37	5.37	-	49	27	-	3.5
Wheeling.....	3.5	4.90	7.8	4.90	4.90	-	39	-	-	3.5-3.7
NORTH CAROLINA-S										
Asheville.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	4.1-4.2
Charlotte.....	3.5	6.40	6.0	6.40	6.40	-	50	25½	-	3.8-4.1
Durham.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	3.8
Wins.-Salem...	3.5	6.40	6.0	6.40	6.40	-	-	-	-	-
SOUTH CAROLINA										
Charleston....	4	6.59-6.60	7.0	6.24-6.25	6.24-6.25	-	44½	24½	27	4.0
Columbia.....	4	6.60	7.0	6.25	6.25	-	49	25	-	4.0
Greenville....	4	6.63	7.0	6.28	6.28	-	-	-	-	-
GEORGIA-S										
Aug.-Col.-Macon	4	6.95	7.0	6.60	6.60	94	49	25	m27	3.7-4.0
Atlanta.....	4	6.81	7.0	6.46	6.46	86	-	-	27	3.7-4.0
Savannah.....	4	7.22	7.0	6.87	6.87	98	51	26	m28	3.7-4.0
FLORIDA										
Jacksonville..	4	7.08	7.5	6.70	-	98	52-53	27	-	4.0
Miami-F.....	4	6.82	7.5	6.44	6.44	-	-	-	m29	4.1
Tampa.....	4	7.09	7.5	6.72	4.10	-	-	-	-	-
E. SOUTH CENTRAL:										
KENTUCKY -F										
Lexington....B	3.5	4.68	7.5	4.68	4.68	-	41	21	-	3.6
Louisville....	3.5	4.68	7.5	4.68	4.68	-	36½	19½	26	3.7
Paducah.....	3.5	4.62	7.2	4.62	4.62	-	41	22	-	-
TENNESSEE-F										
Chattanooga...	3.5	5.125	7.5	5.12	5.12	77-79	40	22	-	3.7-4.0
Knoxville.....	3.5	5.225	7.5	5.22	5.22	-	43	23	26	3.8
Memphis.....	3.5	4.93	7.2	4.93	4.93	-	36	22	27	4.0
Nashville.....	3.5	5.00	7.2	5.00	5.00	74	40	21	-	3.6
ALABAMA-S										
Birmingham....	4	6.56	5.0	6.31	6.31	-	50½	26¼	27½	3.7-4.2
Mobile.....	4	6.56	5.0	6.31	-	-	49½	25¼	26½	3.5-4.0
Montgomery....	4	6.56	5.0	6.31	-	-	50½	26¼	k27½	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
October 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD - homogenized vitamin D; H - homogenized; CL - creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		Cents	(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City....	HVD	k23	(M)1¢-50+	k43	77	HVD	21	39	75	3.2-3.5
Topeka.....	HVD	23		k45	k83	HVD	21-25	39-44	81-85	3.4-3.5
Wichita.....	HVD	k27		k48-49	k91	HVD	25	44½-46	85-87	3.3-3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington.....	HVD	29		51-53	98	HVD	29	53	-	3.5-3.7
MARYLAND										
Baltimore -F...	HVD	29½		53	-	HVD	27	49	-	3.5-3.6
Cumberland.....	HVD	-		-	-	HVD	-	-	-	-
DIS. OF COL.-F										
Washington.....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.5
VIRGINIA										
Alex.-Arl-F....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.9
N'flk-Ports -6..	HVD	27	(M)1¢-78+	54	-	HVD	27	54	-	4.0
Richmond-S.....	H	27	(D)1¢-6+	k54	-	H	25	50	-	3.7
Roanoke-S.....	HVD	26		k52	-	HVD	26-27	51-54	-	3.7
WEST VIRGINIA -F										
Charleston.....	HVD	29		55	93	HVD	30-31	49	69-89	3.5-3.6
Huntington.....	HVD	32		63	98	HVD	29-32	39-62	79-98	3.5
Wheeling.....	HVD	28		m49	w87	HVD	25-26	44-45	79	-
NORTH CAROLINA-S										
Asheville.....	HVD	28		55	-	HVD	28	55	-	3.8-4.0
Charlotte.....	HVD	28		-	-	HVD	28	55	-	3.8-3.9
Durham.....	HVD	28		55	-	HVD	28	55	-	3.8
Wins.-Salem....	HVD	28		m54	104	HVD	28	j55	104	3.8
SOUTH CAROLINA										
Charleston.....	HVD	27	(D)½¢-2+ (½ gal. 1¢-2+)	49-53	-	HVD	27	49	-	4.0
Columbia.....	H	27		53	-	H	27	53	-	4.0
Greenville.....	HVD	27		53	-	HVD	27	53	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	HVD	m27		w53	105	HVD	j28	55	105	3.7-4.0
Atlanta.....	HVD	27		53	97	HVD	27	53	97	3.7-4.0
Savannah.....	HVD	m28		w55	109	HVD	29	57	109	3.7-4.0
FLORIDA										
Jacksonville...	HVD	k29		w55	k105	HVD	28½-29	55-57	105	4.0
Miami-F.....	HVD	m29		w57	-	HVD	27	53	-	4.0
Tampa.....	HVD	29		w55	94	HVD	29	48	89-92	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	HVD	25		46	84	HVD	25	46-49	82-84	-
Louisville.....	HVD	26		47	-	HVD	25-27	43-45	79-83	3.7
Paducah.....	HVD	26		48	92	HVD	25-26	45	-	4.0
TENNESSEE-F										
Chattanooga....	HVD	25		43-45	85	HVD	25-25½	39-45	79	3.7-4.0
Knoxville.....	HVD	26		50	94	HVD	26	50	88	3.8
Memphis.....	HVD	27		47	-	HVD	25-26	29-39	-	3.5-4.0
Nashville.....	HVD	25		48	-	HVD	23	44	89	3.5
ALABAMA-S										
Birmingham.....	HVD	28½		55	-	HVD	28½	55	-	3.7-4.2
Mobile.....	HVD	27½		54	-	HVD	27½	54	-	3.5-4.0
Montgomery.....	HVD	k28½		k55	-	HVD	28½	55	-	3.8

Table 1.-Fluid milk market prices (latest reported to 10th of month)
October 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. SOUTH										
CENTRAL CONT.:										
MISSISSIPPI -FS										
Columbus.....	3.5	sy5.35	7.2	5.35	5.35	92	46	23½	27½	-
Greenwood.....	3.5	sy5.35	7.2	5.35	5.35	92	46	23½	27½	3.6
Gulfport-Biloxi..	3.5	sy5.65	7.2	5.65	5.65	96	48	24½	28½	3.7-3.8
Jackson.....	3.5	sy5.50	7.2	5.50	5.50	94	47	24	28	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	3.5	g5.12	7.5	5.12	5.12	84	38	22	-	3.5
Little Rock....	3.5	g4.98	7.2	4.98	4.98	94	47	24	28	3.55
LOUISIANA -S										
Baton Rouge....	4	y6.34	7.0	5.99	5.99	88-92	49	25	28	3.8-4.0
New Orleans-F..	3.5	esy5.99	7.2	5.99	5.99	-	48	25	m28	3.95
Shreveport-F...	3.5	sy5.99	7.2	5.99	5.99	-	-	-	29	3.8
OKLAHOMA-F										
Oklahoma City..	3.5	v5.00	7.5	5.00	5.00	85	39	22	27	3.6
Tulsa.....	3.5	g5.05	7.5	5.05	5.05	-	-	-	-	-
TEXAS										
Austin-F.....	3.5	5.735	7.2	5.74	5.74	-	49	25½	m28	3.7
Dallas-F.....	3.5	5.43	7.5	5.43	5.43	87	45	26	27	4.0
El Paso -F.....	3.5	5.50	7.5	5.50	5.50	94	49	26	-	3.5
Galveston.....	4	f6.20	7.0	5.85	5.85	-	48½	25	m28	4.0
Houston.....	4	6.20	7.0	5.85	5.85	89½-91	49¼	25-25½	28	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	3.5	5.36	7.0	5.36	3.50	88	43	21	24	3.5
Great Falls....	3.5	5.64	10.5	5.64	5.64	88	45	23	-	3.7
IDAHO										
Boise.....	4	5.20	8.5	4.78	4.78	75	40.8	20.4	24	3.5
Idaho Falls....	3.5	4.90	7.9	4.90	4.90	79	37-42	21½	-	3.6
WYOMING										
Cheyenne.....	3.5	5.31	10.4	5.31	5.31	82	42	21	25	3.5
COLORADO-F										
Colo. Springs..	3.5	5.22	7.8	5.22	5.22	87	43	23½	-	3.5
Denver.....	3.5	5.22	7.8	5.22	5.22	-	44	23	k26	3.4-3.6
Pueblo.....	3.5	5.22	7.8	5.22	5.22	-	44	22½	26	3.5
NEW MEXICO-F										
Albuquerque....	3.5	5.40	7.5	5.40	5.40	91	47	24	28	3.5
ARIZONA-F										
Phoenix.....	3.5	5.41	8.1	5.41	5.41	-	-	-	-	-
Tucson.....	3.5	5.71	8.1	5.71	5.71	90	42	22	27	3.5
UTAH-F										
Salt Lake City.	3.5	5.17	8.1	5.17	5.17	92-93	45	21	25	3.5
NEVADA-S										
Reno.....	-	D.R.	16.0	5.60	-	91	47	23½	28	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	4	5.45	7.0	5.10	5.10	93	47	24½	27	3.6
Everett-F.....	3.5	g4.98	7.5	4.98	4.98	93	46½	23½	27	3.5
Seattle-F.....	3.5	g4.98	7.5	4.98	4.98	93	46-46½	23½-24	27	3.5
Spokane-F.....	3.5	4.99	7.7	4.99	4.99	90	46	23	m26	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
October 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; GL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		(D-per delivery; W-per week; M-per month)								
E. SOUTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
MISSISSIPPI -FS										
Columbus.....	HVD	27 $\frac{1}{2}$		53	106	HVD	26 $\frac{1}{2}$	51	102	-
Greenwood.....	HVD	27 $\frac{3}{4}$		53	106	HVD	26 $\frac{3}{4}$	51	102	3.6
Gulfport-Biloxi	HVD	28 $\frac{1}{2}$		55	110	HVD	27 $\frac{1}{2}$	53	106	3.5
Jackson	HVD	28		54	108	HVD	27	52	104	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	HVD	k27		k43	84	HVD	27	43	-	3.5
Little Rock....	H	28		54	98	H	26-27	52-53	-	3.62
LOUISIANA -S										
Baton Rouge....	HVD	28		m54	103	HVD	27-28	53-55	99-103	3.8-4.0
New Orleans-F..	HVD	m28		55	104	HVD	27	52	99	4.0
Shreveport-F...	HVD	29		56	100	HVD	28	54	96	3.8
OKLAHOMA-F										
Oklahoma City..	H	k27		47	91	H	26	45	89	3.6
Tulsa.....	HVD	-		-	-	HVD	-	46	-	3.6-3.7
TEXAS										
Austin-F.....	HVD	m28		w53	93	HVD	28	53	93	3.6-3.8
Dallas-F.....	HVD	26-28		k49	92	HVD	26-27	45-47	87-89	4.0
El Paso -F.....	HVD	m28	(M)1¢-75+	w48	-	HVD	28	42-48	-	3.5
Galveston.....	HVD	m28		w55	93	HVD	27-28	53-55	93	4.0
Houston.....	HVD	m28		50-52	89-93	H	25 $\frac{1}{2}$ -27	44-49	83-89 $\frac{1}{2}$	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	HVD	25		m49	88	HVD	25	50	88	3.5
Great Falls....	HVD	k26		k51	96	HVD	26	51	96	3.7
IDAHO										
Boise.....	H	24		48	92	H	24	48	93-92	3.5
Idaho Falls....	HVD	m25		47	-	HVD	25	49	-	3.6
WYOMING										
Cheyenne.....	H	25		k49	-	H	25	49	-	3.5
COLORADO -F										
Colo. Springs..	HVD	k27		k48	92	HVD	26	45-46	87	3.5-3.6
Denver.....	HVD	k25		48	90	HVD	24	45-46	85-87	3.4-3.6
Pueblo.....	HVD	26		k51	-	HVD	25	49	96	3.5
NEW MEXICO-F										
Albuquerque....	HVD	28		53	-	HVD	28	49	-	3.5
ARIZONA-F										
Phoenix.....	HVD	26		49	93	HVD	25	46	87	-
Tucson.....	H	27		52	99	H	26	48	91	3.5
UTAH-F										
Salt Lake City.	HVD	m25		m49	-	HVD	25	49	-	3.5
NEVADA-S										
Reno.....	HVD	28		55	-	HVD	27	54	-	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	H	27		k54	-	H	26 $\frac{1}{2}$	49	-	3.6
Everett-F.....	HVD	27	(D)1¢-4+; 1 $\frac{1}{2}$ ¢-6+	w53	-	HVD	24 $\frac{1}{2}$	44-47	-	3.5
Seattle-F.....	HVD	27	(M)1¢-50+; 1 $\frac{1}{2}$ ¢-70+; 2¢-90+	w53	-	HVD	26	48	t83	3.5
Spokane-F.....	HVD	m26		k54	102	HVD	26	52	97	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)
October 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON										
Medford.....	3.5	5.30	7.3	5.30	5.30	-	47	24	k27	3.8
Portland.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
Salem.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
CALIFORNIA-S										
Fresno.....	3.8	5.34	9.3	5.06	5.06	76-88	44.6	22.8	27	3.55
Los Angeles....	3.8	5.62	9.7	5.33	5.33	74-82	43	22	27½	3.55
Sacramento.....	3.8	5.51	9.3	5.23	5.23	72-84	43	22	28	3.55
San Diego.....	3.8	5.72	9.7	5.43	5.43	73-83	44	22½	26	3.55
San Francisco..	3.8	5.69	9.6	5.40	5.40	85-87	46	23½	26	3.55
Santa Barbara..	3.8	5.62	9.7	5.33	5.33	77-85	44.4	22.7	26	3.55

September 1963 (Not previously or completely reported)

Bellows Falls, Vt..	3.7	4.89	7.1	4.75	-	76	41	20-21	23	4.0
Burlington, Vt.....	3.7	4.89	7.1	4.75	-	76	41	20-22	22-24	3.7-4.0
Toledo, Ohio.....	3.5	4.70	7.5	4.70	4.70	-	45	23	27	3.5
Peoria, Ill.....	4	4.05	6.0	3.75	-	72	37½	22	25	3.5
Battle Creek, Mich.	3.5	4.90	6.7	4.90	3.12	-	36	20	23	3.8
Detroit, Mich.....	3.5	5.02	6.7	5.02	5.02	-	-	-	26	-
Grand Rapids, Mich.	3.5	4.87	6.7	4.87	3.12	70-85	30-38	19-23	23	3.5-3.7
Kalamazoo, Mich....	3.5	4.87	6.7	4.87	3.12	78	41	21	-	3.6
Lansing, Mich.....	3.5	4.95	6.7	4.95	3.12	90	41	23	26	3.5
Eau C., Wis.(Aug)...	3.5	3.575	7.0	3.58	-	-	33.3	17½	22	3.5
Sioux City, Ia.....	3.5	4.50	9.1	4.50	4.50	-	40	20	24	3.5-3.6
Denver, Colo.....	3.5	5.20	7.5	5.20	5.20	-	44	23	k26	3.4-3.6

Table 1(a).--Minimum order Class I prices at Basic Test in Federal Order Markets where higher than Federal Order prices prevail

Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.
Philadelphia.....	October	\$5.99	Marquette.....	October	\$4.21	Col.-Greenwood...	October	\$5.12
Columbus.....	October	4.43	Mich. Upper Pen.....	Aug. a	390-420	Gulfport-Biloxi.	October	5.38
N. Central Ohio....	August a	4.35	Muskegon.....	Aug. a	4.50	Jackson.....	October	5.28
Toledo.....	September	4.57	Upstate Mich.....	Aug. a	4.55	Fort Smith.....	October	4.97
South Bend.....	October	4.40	Beloit.....	October	4.00	Little Rock.....	October	4.93
Chicago-Gary.....	October	3.98	Madison-Milwaukee...	October	3.96	New Orleans.....	October	5.71
Rockford.....	October	4.00	Minn-St. Paul.....	October	3.94	Shreveport.....	October	5.39
Rock Island.....	October	4.18	Baltimore.....	October	5.44	Tulsa.....	October	4.90
Battle Creek.....	September	4.18	Washington, D.C.....	October	5.44	Everett-Seattle.	October	4.77
Detroit.....	September	4.30	Chattanooga.....	October	4.63	Wash. & Benton Co.	Aug. a	4.45
Grand Rapids.....	September	4.15	Knoxville.....	October	4.50			
Kalamazoo.....	September	4.15	Nashville.....	October	4.67			
Lansing.....	September	4.23						

a. Dealers' Buying Prices in Table 7.

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
October 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		Cents	(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
PACIFIC CONT.: OREGON										
Medford.....	H	k27		k53	106	H	26	52	104	3.8
Portland.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
Salem.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
CALIFORNIA-S										
Fresno.....	HVD	27	(D)1¢-3+; 1½¢-5+; 2¢-8+	53	106	HVD	24½	48	96	3.55
Los Angeles....	HVD	27½	(D)1½¢-4+; 2½¢-7+	54	108	HVD	24	47	94	3.55
Sacramento.....	HVD	h28		h51	98	HVD	24	47	94	3.55
San Diego.....	HVD	26	(D)½¢-4+	51	102	HVD	25	49	98	3.55
San Francisco..	HVD	h29		h54	h105	HVD	25½	50	100	3.55
Santa Barbara..	HVD	26		51	102	HVD	24½	48	96	3.55

September 1963 (Not previously or completely reported)

Bellows Falls, Vt.	HVD	23	(M)1¢-40+; 2¢-76+; 3¢-121+	-	-	HVD	23	45	-	4.0
Burlington, Vt....	HVD	22-25	(M)1¢-60+; 2¢-120+	47	-	HVD	23	45	-	3.7-4.0
Toledo, Ohio.....	HVD	25		45	-	HVD	23-24	39-41	-	3.5
Peoria, Ill.....	HVD	25	(D)1¢-4+; 2¢-8+ (½ gal. 3¢-2+; 5¢-4+)	48	87	HVD	22	37-39	47-65	-
Battle Creek, Mich	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit, Mich.....	HVD	26	(W)1¢-8+; 2¢-18+ (½ gal. 2¢-4+; 4¢-9+)	47	-	HVD	25-27	38-39	-	3.5
Grand Rapids, Mich	H	24-25	(M)1¢-30+; 2¢-60+	41	-	H	23	35	-	3.5-3.7
Kalamazoo, Mich....	H	k23	(M)1¢-60+; 2¢-120+	k45	-	H	-	41-47	-	3.6
Lansing, Mich.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	41	-	3.5
Eau Claire, Wis. (Aug)	HVD	22	(D)1¢-2+; 2¢-3+; 3¢-6+ (½ gal. 2¢-2+)	42	-	HVD	21-22	40	-	3.5
Sioux City, Ia.....	HVD	24	3¢-4+; 4¢-6+)	48	83-91	HVD	22-23	43-45	-	3.4-3.5
Denver, Colo.....	HVD	k25		48	90	HVD	24	43-44	85-87	3.4-3.6

S. All prices shown under State Control. *. Retail prices only under State Control. **. Producer prices only under State Control. F. Federal Order Market. If State marked, applied all cities shown. D.R. payment in ratio to milk-fat. a. Class or base price unless otherwise noted. Bulk tank premiums in Table 4, page 14. b. List prices which may be subject to discounts. d. September prices; cream price at Manchester \$3.19. e. NEW YORK-NEW JERSEY: 201-210 mile zone price plus estimated freight (36¢) and country station handling charges (15¢). CHICAGO: 55-70 mile zone; NEW ORLEANS: 0-50 mile zone. f. Flat price. g. Negotiated price. F.O.M. prices in Table 1(a). h. Includes following service charge for first unit each single delivery; SAN FRANCISCO, 3¢; SACRAMENTO, 4¢ i. In glass. j. Glass 1¢ lower; ½ gal. 2¢ at Galveston. k. In paper. m. Paper 1¢ higher. p. FMCC Area I price in Philadelphia for milk produced in Pennsylvania. q. Creamline or regular. r. The most common grade of milk not reported; prices shown are for Homogenized Vitamin D. s. F.O.M. price in table 1(a). t. Homogenized. w. Paper 2¢ higher. x. HVD. y. Minimum Class I prices under State Order. z. At Pittsburgh, \$1.10 per pound fat; \$2.40 per hundredweight skim. A. At New Haven: home delivered 32¢ not 32½¢ for September. B. At Madison: home gallon in paper 83¢; At Springfield, Ill.: September Class I \$4.05; At Lexington: consumer prices for September same as October. v. F.O.M. price.

Table 2.--Dealers' average buying prices for milk for fluid milk use (f.o.b. city) United States, by regions, October 1963 ^a
(Per hundredweight - 3.5% fat; weighted by population of individual markets)

Region	Markets	October 1962	September 1963	October 1963	
				Range	Average
				Dollars	Dollars
New England.....	17	6.24	6.24	4.85-6.58	6.46
Middle Atlantic.....	17	6.22	5.96	5.64-6.28	6.13
East North Central.....	27	4.61	4.51	3.56-5.05	4.53
West North Central.....	20	4.27	4.37	3.47-4.52	4.39
South Atlantic.....	26	6.02	5.95	4.90-6.87	6.00
East South Central.....	13	5.29	*5.36	4.62-6.31	5.37
West South Central.....	15	5.34	5.54	4.98-5.99	5.62
Mountain.....	14	5.19	5.26	4.78-5.71	5.28
Pacific.....	13	5.32	5.31	4.98-5.43	5.31
United States.....	162	5.49	5.41	3.47-6.87	5.49

a. In a number of markets, the prices paid for milk used for fluid milk and fluid cream are the same. Prices include minimum and negotiated Class I prices, base or basic prices, and flat prices where effective.
*. Revised.

Table 3.--Prevailing prices of the most common grade of whole milk per single quart delivered to homes in 25 cities, October 1963^a

(Cents per single quart)

Markets	1957-61 Oct. av.	Oct. 1962	Sept. 1963	Oct. 1963	Markets	1957-61 Oct. av.	Oct. 1962	Sept. 1963	Oct. 1963
Boston, Mass.....	28.8	29-30	29½-30½	30-31	Baltimore, Md.....	28.2	29½	29½	29½
Hartford, Conn....	29.0	30	30-32½	30-32½	Washington, D. C..	27.8	30	30-31	30-31
New York Metro.....	28.5	26-31	26-31	26-31	Jacksonville, Fla..	29.0	29	29	29
Philadelphia, Pa..	28.8	29-30	27-30	28-31	Louisville, Ky....	25.0	26	26	26
Pittsburgh, Pa....	27.1	28	28	28	New Orleans, La....	27.4	26	28	28
Cleveland, Ohio...	24.0	24-25	25	25	Dallas, Texas.....	26.2	26	26-28	26-28
Indianapolis, Ind..	24.4	25	25	25-26	Denver, Colo.....	25.4	27	25	25
Chicago, Ill.....	29.0	29½-33½	29½-33½	29½-33½	Salt Lake City....	24.7	25-26	25	25
Detroit, Mich.....	25.2	26	26	26	Seattle, Wash.....	24.5	26½	27	27
Milwaukee, Wis....	23.8	25	25-27	25-27	Portland, Ore.....	25.8	27½	27½	27½
Minneapolis, Minn..	22.4	23	23	23-24	San Francisco.....	26.1	27½	27½	27½
Kansas City, Mo...	23.8	26	24	23	Los Angeles.....	25.6	27	27½	27½
Omaha, Nebr.....	23.0	24	24	24	25 cities average..	26.1	27.1	27.2	27.3

a. Prices are the latest reported during the first 10 days of each month. Grades may differ by markets.
b. In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every other day delivery the charge represents a two-quart purchase.

Table 4.--Premiums for bulk tank delivered milk not included in dealers' buying prices in Table 1
October 1963

Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.
New Bedford, Mass..10		Duluth, Minn....5-15		St. Louis, Mo....10		Paducah, Ky....10-15		Bremerton, Wash..7-10	
Erie, Pa.....5		Minn.-St. Paul....10		Spgfld., Mo.....20		Memphis, Tenn.....5		Seattle, Wash.....10	
Pittsburgh, Pa....10		Burlington, Ia....30		Cumberland, Md...10		Biloxi, Miss.....10		Spokane, Wash.....7	
Spgfld., Ill.....10-20		Des Moines, Ia....5		Durham, N.C.....10		Jackson, Miss.....10			
Detroit, Mich.....a		Sioux City, Ia....15		Lexington, Ky....15		Little Rock, Ark...5			
Marquette, Mich....10		Kansas City, Mo...10		Louisville, Ky...15		Okla. City, Okla..10			

a. Milk in cans 8¢ less than Quotation.

Table 5.--Fluid milk prices in markets having price changes between September and October 1963
(Changes effective October 1 except as noted) a

Market	Dealers' buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk								
			Delivered to homes in glass per single qt.	Sold in stores						Gallon in glass	
				In paper							
				Quart		Half Gallon					
Sept.	Oct.	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.		
	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	
NEW ENGLAND:											
Augusta, Me.....	6.36	6.58	27-27½	27½-29	25½-28	26-28	50-53	51-53	-	93	
Portland, Me.....	6.36	6.58	28½	28½	25½-28	26-28	50-53	51-53	-	93	
Concord, N. H.....	6.25	6.47	27½-28	28-29	26½	27	53	51-52	95	97	
Man.-Nashu-Ptsmth, N.H	6.25	6.47	27½-28	28-29	26½	27	53	52	95	97	
Burlington, Vt.....b	4.75	Not det.	22-25	22-25	23	23-24	45	45-47	-	-	
Boston, Mass.....	6.25	6.47	29½-30½	30-31	25-27½	25½-28	45-46	46-47	82-85	84-86	
Lowell-Lawr., Mass....	6.25	6.47	29½	30	-	-	-	-	-	-	
New Bedford, Mass.....	6.25	6.47	27-29½	27-30	25-30	-	44-45	-	82	-	
Springfield, Mass.....	6.25	6.47	31-32½	31½-33	26½-28	27-28	47-48	48-49	t79-84	t81-86	
Worcester, Mass.....	6.25	6.47	31-32	31½-32½	26½-28	27-28½	47-50	48-51	t80-84	t82-87	
All areas, R. I.....	6.25	6.47	29½	30	27½	28	45	46	83	85	
Hartford, Conn.....b	6.25	6.47	30-32½	30-32½	26½-27	27	46-50	47-51	75-76	77	
New Haven, Conn.....	6.25	6.47	32-33	32½-33	27	27-27½	50	51	87	94	
MIDDLE ATLANTIC:											
Albany, N. Y.....b	5.64	5.81	28	29	25-29	26-29	43-53	49-53	79	-	
Binghamton, N. Y.....	5.52	5.69	28	28	25-28	25-28	43-54	43-54	-	-	
New York Metro.....b	5.97	6.14	26-31	26-31	24-28	19-28½	47-53	43-54	73-88	71-77	
Schenectady, N. Y.....	5.63	5.80	29	29	27-30	27-30	49-52	49-52	79	79	
Syracuse, N. Y.....	5.47	5.64	29	29	25-29	25-29	49-57	49-57	-	-	
Northern N. J.....b	5.97	6.14	28-30	27-29	25-27	25-28	44-50	44-50	87-94	87-94	
Trenton, N. J.....	5.87	5.87	27-29	27-29	25-28	25-28	44-52	44-53	87-89	87-94	
Philadelphia, Pa.....	5.88	6.28	27-30	28-31	25½	26½	47	49	90	94	
EAST NORTH CENTRAL:											
Cleveland, Ohio.....	4.65	4.67	25	25	20-23	20-23	38-40	40	74	74	
Columbus, Ohio.....	4.50	4.50	26	26	25-26	24-26	42-47	42-47	69-76	72-76	
Toledo, Ohio.....	4.70	Not det.	25	25	23-24	23-24	39-41	41	-	-	
Peoria, Ill.....	3.75	Not det.	25	25	22	22	37-39	37-39	47-65	59-69	
Springfield, Ill.....b	4.05	-	-	24	-	22-24	29-36	25-42	59-69	kl9	
Detroit, Mich.....b	5.02	Not det.	26	26	25-27	24-27	38-39	39	-	-	
Grand Rapids, Mich...b	4.87	Not det.	24	24	23	23	35	33	-	-	
Beloit, Wis.....b	4.00	4.00	25	25	22½-25	21½-25	43-44	41-44	73-79	77-79	
WEST NORTH CENTRAL:											
Minneapolis, Minn....d	4.15	4.14	23	23-24	20	20-22	34½	34½-35½	63	65-67	
St. Paul, Minn.....b	4.15	4.14	22-23	22-24	20	20-22	34½	34½-35½	-	-	
Kansas City, Mo.....d	4.50	4.52	k24	k23	20	21	39	39	73	75	
Kansas City, Kans....d	4.50	4.52	k23	k23	20	21	39	39	73	75	
Topeka, Kans.....d	4.50	4.52	23	23	22-25	21-25	44	39-44	81-85	81-85	
SOUTH ATLANTIC:											
Wilmington, Del.....b	5.30	5.70	29	29	29	29	51	53	-	-	
Charleston, S. C.....d	5.75-6.24	6.24-6.25	27	27	27	27	53	49	-	-	
Tampa-St.Petersbg.Fla.b	6.72	6.72	29	29	29	29	48-55	48	89	89-92	
EAST SOUTH CENTRAL:											
Paducah, Ky.....b	4.60	4.62	26	26	25	25-26	45-46	45	-	-	
Memphis, Tenn.....d	4.94	4.93	27	27	24-26	25-26	35-43	29-39	-	-	
Nashville, Tenn.....b	5.00	5.00	25	25	24	23	44	44	87	89	

Continued on Page 28

Table 6 .--Prices paid by consumers for special grades of milk,
cream and cottage cheese, October 1963

Market	Whole milk per quart					Cream and mixtures			
	Homo. vit. mineral		High fat milk		Certi- fied to homes	Half & half per pt.		Table cream ($\frac{1}{2}$ pt.)	
	To homes in glass	At stores in paper	To homes in glass	At stores in paper		To homes in glass	At stores in paper	To homes in glass	At stores in paper
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:									
Boston, Mass.....	32 $\frac{1}{2}$ -33	z48	a34 $\frac{1}{2}$ -35	-	37-37 $\frac{1}{2}$	-	-	25-26	23
All areas, R. I.....	-	-	g35 $\frac{1}{2}$	-	-	65	-	24	-
Hartford, Conn.....	-	-	36	-	42	-	-	fq62	q53-56
MIDDLE ATLANTIC:									
Buffalo, N. Y.....	fz60-61	-	-	-	-	f33-35	33-39	27-28	25-28
New York Metro.....	-	-	-	-	-	-	26 $\frac{1}{2}$	-	19 $\frac{1}{2}$ -21 $\frac{1}{2}$
Rochester, N. Y.....	-	-	31-32	28	-	35	d29	26	d23
Philadelphia, Pa....	31	29 $\frac{1}{2}$	a32-33	a30 $\frac{1}{2}$ -31 $\frac{1}{2}$	36	-	-	30	d28-32
Pittsburgh, Pa.....	f29	28	f30	29	-	f38	38	f30	28 $\frac{1}{2}$
E. NORTH CENTRAL:									
Cincinnati, Ohio....	-	-	-	-	-	f34	33-34	f30	29-30
Cleveland, Ohio....	-	-	-	-	-	f32-35	29-32	f27	22-25
Indianapolis, Ind..	26	d26	-	-	-	f35	31-33	25	d25
Chicago, Ill.....	-	z45	g37 $\frac{1}{2}$	g30 $\frac{1}{2}$	41	40 $\frac{1}{2}$ -48 $\frac{1}{2}$	39	36-43	37
Detroit, Mich.....	27	-	j29	-	-	35	-	32	-
Milwaukee, Wis.....	-	-	g28	g28	32	37-39	34-37	33-34	30-33
W. NORTH CENTRAL:									
Minneapolis, Minn..	-	-	-	-	-	f36	-	f27	-
Des Moines, Ia.....	25 $\frac{1}{2}$	26 $\frac{1}{2}$	-	-	-	-	-	-	-
Kans. C., Mo-Kans..	-	-	-	-	-	34-36	33	-	-
St. Louis, Mo.....	-	-	-	-	-	48	-	39	-
Omaha, Nebr.....	f25	24	g25	g24	-	31	30	29	28
SOUTH ATLANTIC:									
Baltimore, Md.....	-	-	g31 $\frac{1}{2}$	gd31-32	-	f33	32	f31	29
Washington, D. C...	-	-	-	-	-	f34	30-35	29	25-28
Richmond, Va.....	-	-	g30	g28	-	f33	33	28	28
Charlotte, N. C....	-	-	g29	-	-	f28	28	-	-
Atlanta, Ga.....	h28	e29	hg29	eg30	h30	30	303/4	25	25 $\frac{1}{2}$
Miami, Fla.....	-	-	-	-	-	f37	32	28	24
E. SOUTH CENTRAL:									
Louisville, Ky.....	-	-	-	-	-	-	31-34	-	24-28
Nashville, Tenn....	-	-	g28	g27	-	f31	30	-	-
Birmingham, Ala....	-	-	-	-	-	29	29	-	-
Jackson, Miss.....	-	-	g30	g28	-	f35	30-35	-	-
W. SOUTH CENTRAL:									
New Orleans, La....	-	-	-	-	-	f35	35	f26	26
Oklahoma City.....	28	23	-	-	-	36	30-35	27	22
Dallas, Tex.....	-	-	-	-	-	f33	31	f30	27-28
El Paso, Tex.....	-	-	gz56	gz53-55	29	f32-33	28	f25	25
MOUNTAIN:									
Cheyenne, Wyo.....	-	-	g26	-	-	f32	32	23	23
Denver, Colo.....	-	-	-	-	-	-	-	-	-
Salt Lake City.....	-	-	gj26	gj26	-	40	32-40	-	-
PACIFIC:									
Seattle, Wash.....	-	-	gh27	g27	-	f31-32	28-32	f28-28 $\frac{1}{2}$	25-27
Portland, Ore.....	-	-	-	-	-	32	28-30	-	-
Los Angeles, Calif..	29	-	g29 $\frac{1}{2}$ -31	26	31 $\frac{1}{2}$ -32	29 $\frac{1}{2}$ -31	26	26 $\frac{1}{2}$ -30	24
San Fran., Calif...	-	-	n31	27 $\frac{1}{2}$	-	-	-	-	-

See footnotes at end of table.

Continued

Table 6.--Prices paid by consumers for special grades of milk, cream and cottage cheese, October 1963

Market	Cream and mixtures		Creamed cottage cheese					
	Whip. cream ($\frac{1}{2}$ pt.)		Pound pkg.		12 Oz. pkg.		Other	
	To homes in glass	At stores in paper	To homes	At stores	To homes	At stores	To homes	At stores
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:								
Boston, Mass.....	39-40	35	37	-	29	-	r49	-
All areas, R. I....	37	-	37	-	-	-	b23,163	-
Hartford, Conn.....	f42	31-36	39	32	-	-	167	159
MIDDLE ATLANTIC:								
Buffalo, N. Y.....	35-37	36-41	33-35	32-34	30	-	163	-
New York Metro.....	-	30-36	-	26-32	-	-	-	-
Rochester, N. Y....	41	d38	-	-	-	-	-	-
Philadelphia, Pa....	52-53	d49	-	-	-	-	-	-
Pittsburgh, Pa.....	f43	42	34	31	-	-	b21	b18
E. NORTH CENTRAL:								
Cincinnati, Ohio...	f40	39-40	36	33-36	30	30	-	-
Cleveland, Ohio....	f49-56	42-46	-	29-32	-	-	-	-
Indianapolis, Ind..	45	d45	-	-	28	28	159-k139	159-61, k134-139
Chicago, Ill.....	43-52	40	42	30	-	-	-	151
Detroit, Mich.....	65	-	29	-	-	-	-	-
Milwaukee, Wis.....	39-41	36-39	32	27-31	27	-	-	b17-21
W. NORTH CENTRAL:								
Minneapolis, Minn..	f34	-	-	-	29	-	-	-
Des Moines, Ia.....	43	d43	-	-	26	26	-	-
Kans. C., Mo.-Kans.	38-41	31	-	-	26-28	23-25	151-53	149
St. Louis, Mo.....	49	-	37	-	-	-	-	-
Omaha, Nebr.....	37	35	31	30	26	25	-	-
SOUTH ATLANTIC:								
Baltimore, Md.....	f49	49	34	30-34	-	-	161	158-59
Washington, D. C...	f50	44-48	-	-	31	25-29	161	153-55
Richmond, Va.....	46	46	-	-	27	27	p29	-
Charlotte, N. C....	f42	42	-	-	28	28	-	-
Atlanta, Ga.....	36	36	-	-	25	25	-	-
Miami, Fla.....	42	37	34	26	-	-	-	-
E. SOUTH CENTRAL:								
Louisville, Ky.....	-	35	-	30-35	-	22-25	-	-
Nashville, Tenn....	f35	33	31	30	-	-	-	-
Birmingham, Ala....	33	33	-	-	25	25	k125	k125
Jackson, Miss.....	f38	33-38	26	22	v26	v23	k130	k110
W. SOUTH CENTRAL:								
New Orleans, La....	-	-	-	-	27	26	-	-
Oklahoma City.....	36	30-35	v32	v29	26	22-25	152-53	143-49
Dallas, Tex.....	f33	31	33	30-31	-	-	b23	b21
El Paso, Tex.....	f45-46	38-46	34	30-34	29	27	161	150-61
MOUNTAIN:								
Cheyenne, Wyo.....	37	38	-	-	24	24	155	155
Denver, Colo.....	-	-	-	-	-	-	-	-
Salt Lake City.....	40	32-39	33	28-32	-	-	164	161
PACIFIC:								
Seattle, Wash.....	f34-34 $\frac{1}{2}$	31-35	29-32	29-31	-	-	b19-20, y57-60	b16-19, y57-59
Portland, Ore.....	38-39	23-26	33-35	25-31	-	-	-	-
Los Angeles, Calif.	36 $\frac{1}{2}$ -43	32 $\frac{1}{2}$	31-34	-	-	-	b18-22	-
San Fran., Calif....	-	-	-	-	-	-	-	-

a. Golden Guernsey; Boston, 35¢; Philadelphia, 1¢ above quotation. b. 8-ounce package. d. In glass.
e. Glass 1¢ lower. f. In paper. g. Guernsey. h. Paper 1¢ higher. i. 2-pound package. j. Jersey.
k. 5-pound package. n. Plus service charge of 3¢ for first unit each single home delivery. p. Price
per pound in 2-3 and 5-pound packages. q. Pint. r. 24-ounce package. v. In plastic. y. Quart price.
z. Half-gallon price.

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, August 1963 (F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
NEW ENGLAND:	<u>Pct.</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Cents</u>	<u>Dollars</u>
Boston, 201-210 mile zone.....	3.7	5.85	4.71	4.71	7.1	4.57
Springfield, Mass. (Nearby area)	3.7	6.39	5.62	5.62	7.1	5.48
Worcester, Mass.....(").....	3.7	6.39	5.75	5.75	7.1	5.61
Southeastern New England (")....	3.7	6.39	6.01	6.01	7.1	5.87
Connecticut.....(").....	3.7	6.39	6.10	6.10	7.1	5.96
MIDDLE ATLANTIC:						
New York-New Jersey 201-210 m.z.	3.5	5.22	4.23	4.23	5.6	4.23
Niagara Frontier, N. Y.-S.....	3.5	6.00	-	4.34	7.0	4.34
Rochester, N. Y.-S.....	3.5	6.00	-	4.77	6.8	4.77
Philadelphia, Pa.-S-PA.....	3.5	6.03	5.02	-	7.0	-
Pittsburgh, Pa.-S-PA.....	3.5	6.17	-	4.01	7.0	4.01
EAST NORTH CENTRAL:						
Cincinnati, Ohio.....	3.5	4.67	4.01	4.01	7.4	4.01
Columbus, Ohio.....	3.5	4.45	4.23	4.27	7.5	4.27
Dayton-Springfield, Ohio Grade A	3.5	4.45	4.09	4.09	7.0	4.09
North Central Ohio.....	3.5	4.51	4.06	4.15	7.3	4.15
Northeastern Ohio.....	3.5	4.64	4.11	4.11	7.2	4.11
Toledo, Ohio.....	3.5	4.70	4.36	4.40	7.0	4.40
Youngstown-Warren, Ohio.....	3.5	4.74	4.52	4.52	7.4	4.52
Fort Wayne, Ind.....	3.5	4.29	4.00	4.00	7.1	4.00
Indianapolis, Ind.....	3.5	4.36	4.04	4.04	6.9	4.04
South Bend-LaPorte-Elkhart, Ind.	3.5	4.41	4.01	4.07	7.0	4.07
Chicago, Grade A, 55-70 m.z.....	3.5	4.29	3.61	3.67	7.0	3.67
Rock River Valley, Wis.-Ill.....	3.5	-	3.85	3.77	7.0	3.77
Suburban St. Louis, Ill.....	3.5	4.37	4.02	4.02	6.9	4.02
Michigan Upper Peninsula.....	3.5	3.90-4.60	3.62-4.11	3.98-4.33	7.1	3.98-4.33
Muskegon, Michigan.....	3.5	-	4.07	-	6.5	-
Southern Michigan.....	3.5	-	3.80	-	6.5	-
(Detroit).....	3.5	5.00	3.80	4.22	6.5	4.22
(Flint & Valley).....	3.5	-	3.80	-	6.5	-
(Lansing & Jackson).....	3.5	-	3.73	-	6.5	-
(Battle Creek).....	3.5	-	3.68	-	6.5	-
(Kalamazoo).....	3.5	-	3.65	-	6.5	-
(Grand Rapids).....	3.5	-	3.65	-	6.5	-
Upstate Michigan.....	3.5	4.82	4.23	4.50	6.5	4.50
Madison, Wisconsin.....	3.5	4.00	3.75	3.79	6.9	3.79
Milwaukee, Wisconsin.....	3.5	4.00	3.84	3.90	7.0	3.90
Northeastern Wisconsin.....	3.5	3.79	3.59	3.59	7.0	3.59
WEST NORTH CENTRAL:						
Duluth-Superior, Minn.-Wis.....	3.5	4.24	3.85	3.85	7.3	3.85
Minneapolis-St. Paul, Minn.....	3.5	4.17	3.71	-	7.2	-
Cedar Rapids-Iowa City, Ia.....	3.5	4.10	3.64	3.64	6.7	3.64
Des Moines, Iowa.....	3.5	4.44	4.17	4.17	6.9	4.17
Quad Cities-Dubuque, Ill.-Iowa..	3.5	4.25	3.86	3.90	7.0	3.90
North Central Iowa, Base Zone...	3.5	4.10	3.98	3.98	7.0	3.98
Sioux City, Iowa.....	3.5	4.49	3.95	3.95	7.0	3.95
Kansas City, Missouri-Kansas....	3.5	4.49	4.17	4.17	6.2	4.17
St. Joseph, Missouri.....	3.5	4.39	4.14	4.14	7.0	4.14
St. Louis, Mo. 0-30 mile zone...	3.5	4.47	4.13	4.13	6.7	4.13
Ozarks, Missouri - Arkansas.....	3.5	4.20	3.91	3.91	6.7	3.91
Fargo - Moorhead, N.D.....	3.34	-	-	3.33	9.0	3.47
Black Hills, South Dakota.....	3.5	5.24	4.81	4.81	7.0	4.81
Eastern South Dakota.....	3.5	4.49	4.06	4.06	6.8	4.06
Sioux Falls-Mitchell, S. D.....	3.5	4.39	3.88	3.88	7.0	3.88
Nebraska-Western Iowa.....	3.5	4.49	4.17	4.17	7.1	4.17
Neosho Valley, Kansas-Missouri..	3.5	4.54	3.94	3.94	7.0	3.94
Southwest Kansas.....	3.5	4.49	3.99	3.99	7.0	3.99
Wichita, Kansas.....	3.5	4.49	4.13	4.13	6.9	4.13
SOUTH ATLANTIC:						
Wilmington, Delaware.....	3.7	5.44	5.22	5.22	7.0	5.08
Upper Chesapeake Bay, Md.....	3.5	5.495	4.66	-	7.0	-
Washington, D. C.....	3.5	5.495	4.61	4.61	8.0	4.61
Clarksburg, West Virginia.....	3.5	5.22	4.89	4.89	7.3	4.89

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, August 1963

(F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
SOUTH ATLANTIC: (Continued)	Fct.	Dollars	Dollars	Dollars	Cents	Dollars
Tri-State, Ky.O.-W. Va.(Huntington)	3.5	4.55	f4.33	4.33	7.0	4.33
Wheeling, West Virginia.....	3.5	4.87	4.64	4.64	7.4	4.64
North Carolina-S.....	3.5	6.40	-	j5.64	6.0	5.64
South Carolina-S.....	4.0	6.59	-	j6.09	7.0	5.74
Southeastern Florida.....	4.0	6.82	6.57	6.57	7.5	6.20
EAST SOUTH CENTRAL:						
Louisville-Lexington-Evansville..	3.5	4.66	4.20	4.20	7.1	4.20
Paducah, Kentucky.....	3.5	4.59	4.49	4.49	6.5	4.49
Appalachian, Tenn., Va. & Ky.....	3.5	5.20	5.04	4.75	6.9	4.75
Chattanooga, Tenn.....	3.5	g5.125	4.26	4.48	7.2	4.48
Knoxville, Tenn.....	3.5	g4.98	4.03	4.90	7.0	4.90
Memphis, Tenn.....	3.5	4.99	f4.73	4.73	6.5	4.73
Nashville, Tenn.....	3.5	g5.00	4.27	4.52	7.0	4.52
Central Mississippi.....	3.5	m5.50	4.31	m4.44	6.5	4.44
Mississippi Delta.....	3.5	m5.35	4.56	m4.75	6.8	4.75
Mississippi Gulf Coast.....	3.5	m5.65	4.63	m4.80	6.8	4.80
Northwest Mississippi.....	4.0	m5.55	5.37	5.37	6.9	5.02
Northeast Mississippi S.....	4.0	5.55	-	5.36	6.9	5.02
WEST SOUTH CENTRAL:						
Central Arkansas.....	3.5	g5.04	4.86	4.91	7.0	4.91
Fort Smith, Arkansas.....	3.5	g5.09	f4.71	4.86	7.0	4.86
Washington & Benton Co., Ark.....	3.5	g4.60	4.16	4.31	6.7	4.31
New Orleans, La. 0-50 mile zone..	3.5	k5.99	4.77	4.81	6.8	4.81
Northern Louisiana (Shreveport).. (Northern area).....	3.5	k5.99	4.98	-	6.9	-
Oklahoma Metro. (Okla. City)..... (Tulsa).....	3.5	g4.99	4.31	4.35	7.0	4.35
Red River Val., Okla-Tex(Wichita Falls) (Ardmore-Lawton).....	3.5	5.08	4.69	4.69	7.1	4.69
Austin-Waco, Texas, Zone I.....	3.5	5.03	4.64	4.64	7.1	4.64
Central West Texas, Abilene zone.	3.5	5.64	f5.52	5.52	6.4	5.52
Corpus Christi, Tex.(0-50 m.z.)..	3.5	5.51	5.23	5.23	7.0	5.23
North Texas.....	3.5	6.01	f5.52	5.52	6.9	5.52
San Antonio, Texas.....	3.5	5.26	4.72	4.72	6.0	4.72
Texas Panhandle.....	3.5	5.68	5.49	5.49	6.4	5.49
Lubbock-Plainview, Texas.....	3.5	5.24	4.80	4.80	6.9	4.80
MOUNTAIN:						
Colorado Springs-Pueblo, Colo....	3.5	5.36	5.21	5.21	7.1	5.21
Colorado Springs-Pueblo, Colo....	3.5	5.19	4.89	4.89	7.4	4.89
Eastern Colorado.....	3.5	5.19	4.69	4.69	7.4	4.69
Western Colorado.....	3.5	5.14	f4.73	4.73	7.5	4.73
Central Arizona (Phoenix).....	3.5	5.31	4.92	4.92	7.6	4.92
Rio Grande Valley, N. Mex.....	3.5	5.34	4.97	4.97	7.1	4.97
Great Basin, Utah.....	3.5	5.14	4.30	4.30	7.3	4.30
PACIFIC:						
Inland Empire, Wash.-Idaho.....	3.5	4.92	4.38	4.38	7.3	4.38
Puget Sound, Wash.Dist. I.....	3.5	g4.98	3.82	-	7.1	-

S.-From State sources. D.R.-Payment in direct ratio to milkfat. PA-Producers' association prices.
a. Federal Order markets unless otherwise noted. b. Prices paid to all or the major group of producers in the market for milk used for fluid consumption. For Federal markets, Class I prices including negotiated premiums. For minimum Class I price, see Table 1 (a) for respective month. d. Prices paid to all or the major group of producers in each pool before applicable base and excess adjustments. Federal market prices include general premiums negotiated by principal producers' associations. Bulk tank (see Table 4) or other special premiums not included unless indicated. e. PMCC Area I price for milk produced in Pennsylvania. f. Individual handler pool. Weighted average of handlers' prices. g. Negotiated prices paid members of principal producers' associations. j. Average of blend prices paid by all plants in the State. k. Louisiana Milk Commission minimum price. m. Mississippi Milk Commission minimum price. n. Low bacteria count premium of 5¢ paid to all qualifying producers. p. Flat price market. q. The following changes have been made for fall production fund: Added: Connecticut, 16¢. r. July \$3.64.

SALES OF FLUID MILK AND CREAM AND RECEIPTS FROM PRODUCERS IN CERTAIN MARKETING
AREAS UNDER STATE AND FEDERAL REGULATION, JULY-AUGUST 1963

August whole milk sales up 3 percent

Average daily sales of whole milk (preliminary) in 81 State and Federal marketing areas during August, at 84.9 million pounds, were nearly 3 percent greater than July and about 3 percent above the 82.5 million pounds in August 1962. Total sales for the January-August period were 2.1 percent more than the comparable period of last year. The average milkfat test of whole milk sales in July was 3.53 percent compared with 3.53 in June and 3.54 a year earlier.

Skim milk sales in July gain 12 percent from a year earlier

July sales of skim milk in 80 marketing areas were 2 percent above June and were 12 percent above the July 1962 level. Combined sales for the first 7 months of this year were nearly 8 percent greater than in the corresponding period of last year. Out of the 44 market groupings shown in the table, 40 had gains in sales during the first 7 months, 2 were below a year earlier and 2 were unchanged. The average milkfat test of July sales was 1.24 percent compared with 1.24 percent in June and 1.18 percent in July 1962.

July half-and-half sales decline fractionally

Sales of milk and cream mixtures (more commonly known as half and half) declined more than 1 percent from June and were a fraction of a percent below a year earlier. Total sales in the first 7 months of this year were 1 percent less than in the like period of 1962. Of the 40 market groupings shown, 21 experienced fewer sales than in the January to July period of a year earlier, 14 had more, and 5 were unchanged. The average milkfat test of July sales was 11.8 percent compared with 11.8 percent for both this June and July 1962.

Fluid cream sales in July make small gain from last year

Average daily sales of fluid cream products during July were 6 percent less than in June but fractionally above the same month of 1962. Cumulative sales in the January to July period of this year were 3 percent less than in the same months of 1962. Within the 41 market groupings, combined January-July sales were less than a year earlier in 27, more than a year earlier in 12 and unchanged in 2. The average milkfat test of sales in July was 23.2 percent compared with 23.8 percent in June and 23.2 percent in July 1962.

Total fluid product sales in July increase 6 percent

Sales, on an average daily basis, of all fluid products in 79 areas were 1 percent greater than June and were about 6 percent more than in the same month of last year. Cumulative sales in the first 7 months of this year were

(Continued on page 27)

Table 8.--WHOLE MILK: Average daily sales and test in certain marketing areas under State and Federal regulation for July 1963

Marketing area	July 1962		June 1963		July 1963		July 1963 as %		Jan-July 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	July 1962	June 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,260	3.74	2,493	-	2,365	-	105	95	101
Springfield & Worc., Mass..	783	3.59	834	-	809	-	103	97	99
Southeastern New England...	1,536	3.60	1,492	3.58	1,606	3.57	104	108	101
Connecticut.....	2,032	3.58	2,141	3.56	2,127	3.55	105	99	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	10,532	-	11,038	-	10,761	-	102	97	101
Niagara Frontier, N. Y.-S..	908	3.56	936	3.59	915	3.54	101	98	100
Rochester, N. Y. -S.....	403	3.52	430	3.54	414	3.50	103	96	102
New Jersey-S.....	4,776	-	4,920	-	4,957	-	104	101	102
Philadelphia, Pa.....	1,785	3.64	1,925	3.61	1,831	3.59	103	95	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,351	3.52	3,483	3.52	3,522	3.53	105	101	102
Three other Ohio areas.....	1,993	3.52	2,058	3.51	2,090	3.50	105	102	101
Three Indiana areas.....	1,743	3.48	1,894	3.45	1,898	3.44	109	100	103
Chicago, Ill.....	4,469	3.46	4,678	3.44	4,690	3.45	105	100	101
Two Michigan areas.....	4,927	3.52	5,097	3.51	5,173	3.51	105	101	102
Two Wisconsin areas.....	1,724	3.48	1,757	3.48	1,874	3.47	109	107	101
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,161	3.50	1,217	3.50	1,229	3.50	106	101	101
Five Iowa areas.....	1,116	3.55	1,151	3.50	1,155	3.51	103	100	102
Kans.City & St.Jos.Mo-Kans.	1,027	3.38	1,045	3.36	1,074	3.38	105	103	99
St. Louis, Mo. & Sub., Ill..	1,321	3.31	1,388	3.33	1,376	3.33	104	99	100
Ozarks, Mo.-Ark.....	243	3.43	268	3.41	279	3.41	115	104	107
Two South Dakota areas.....	136	3.37	131	3.34	140	3.35	103	107	99
Nebraska-Western Iowa.....	744	3.39	768	3.39	787	3.39	106	102	103
Three Kansas areas.....	537	3.37	540	3.37	556	3.36	104	103	100
SOUTH ATLANTIC:									
Wilmington, Del.....	211	3.60	224	3.59	216	3.57	103	96	100
Upper Chesapeake Bay, Md...	1,122	3.57	1,190	3.57	1,187	3.55	106	100	102
Washington, D. C.....	1,335	3.55	1,507	3.56	1,464	3.56	110	97	108
Appalachian, Va.-W.Va.-Tenn.	228	3.59	238	3.59	240	3.61	105	101	102
Clarksbg. & Wheeling, W. Va.	455	3.55	468	3.54	475	3.58	104	101	101
North Carolina-S.....	1,661	-	1,662	-	1,760	-	106	106	104
South Carolina-S.....	829	-	947	-	907	-	91	96	107
Southeastern Florida.....	884	3.74	958	3.75	968	3.75	110	101	105
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,197	3.58	1,244	3.55	1,241	3.57	104	100	103
Four Tennessee areas.....b	1,158	3.59	1,215	3.54	1,244	3.59	107	102	104
Mississippi-FS.....	727	3.75	744	3.80	764	3.78	95	103	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	303	3.64	322	3.62	337	3.62	111	105	107
Two Louisiana areas.....	789	3.85	809	3.84	832	3.87	105	103	102
Okla. Met. & Red River Val.	1,048	3.55	1,079	3.55	1,130	3.53	108	105	103
North Texas.....	1,190	3.44	1,245	3.42	1,285	3.43	108	103	105
Five Texas areas.....	1,718	3.50	1,721	3.46	1,806	3.46	105	105	103
MOUNTAIN:									
Three Colorado areas.....	957	3.40	980	3.38	1,014	3.38	106	103	102
Central Arizona.....	695	3.52	806	3.50	826	3.50	119	102	108
Great Basin, Utah-Nevada...	484	3.42	501	3.42	496	3.44	102	99	104
PACIFIC:									
Inland Empire, Wash.-Ida...	208	3.57	194	3.58	202	3.58	97	104	95
Puget Sound, Wash.....	1,124	3.52	1,065	3.53	1,089	3.51	97	102	96
California-S.....	10,915	3.60	11,602	3.59	11,635	3.58	107	100	103
Total 81 areas c (74 Federal 7 State)	78,746	3.54	82,408	3.53	82,746	3.53	105.1	100.4	102.0

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: Plain and flavored whole milk (yogurt excluded.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 9.--SKIM MILK PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for July 1963 ^a

Marketing area	July 1962		June 1963		July 1963		July 1963 as %		Jan-July 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	July 1962	June 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	104.0	.76	106.6	-	106.1	-	102	100	100
Springfield & Worc., Mass..	42.7	.91	34.7	-	34.5	-	81	99	80
Southeastern New England...	63.6	.77	68.3	.81	76.1	.83	120	111	114
Connecticut.....	101.4	.62	114.6	.69	112.9	.71	111	99	104
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	46.3	.40	46.8	.39	52.5	.39	113	112	100
Rochester, N. Y. -S.....	45.6	.48	48.8	.37	49.4	.40	108	101	103
New Jersey-S.....	302.2	-	308.0	-	330.8	-	109	107	102
Philadelphia, Pa.....	130.0	.85	139.1	.81	134.1	.81	103	96	101
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	303.8	1.29	335.5	1.32	348.4	1.32	115	104	105
Three other Ohio areas.....	234.1	1.44	251.8	1.51	256.7	1.53	110	102	109
Three Indiana areas.....	285.4	1.51	340.1	1.65	351.0	1.68	123	103	112
Chicago, Ill.....	481.0	1.45	545.4	1.42	545.0	1.43	113	100	108
Two Michigan areas.....	314.5	.50	348.4	.48	348.9	.49	111	100	103
Two Wisconsin areas.....	254.4	1.26	296.7	1.34	308.7	1.33	121	104	114
WEST NORTH CENTRAL:									
Two Minnesota areas.....	228.2	.92	265.0	1.00	271.7	1.01	119	103	110
Five Iowa areas.....	235.0	1.29	257.6	1.37	264.4	1.42	113	103	105
Kans.City & St.Jos.Mo-Kans.	121.8	1.44	149.5	1.54	150.4	1.51	123	101	117
St. Louis, Mo. & Sub.,Ill..	224.3	1.82	256.9	1.76	256.1	1.76	114	100	111
Ozarks, Mo.-Ark.....	32.9	1.31	40.1	1.54	38.6	1.42	117	96	122
Two South Dakota areas.....	26.4	1.38	30.3	1.36	31.4	1.39	119	104	122
Nebraska-Western Iowa.....	86.6	.92	96.7	.98	98.9	.98	114	102	108
Three Kansas areas.....	47.2	1.07	56.2	1.19	55.8	1.25	118	99	124
SOUTH ATLANTIC:									
Wilmington, Del.....	12.9	.81	13.7	.87	13.6	.86	106	99	105
Upper Chesapeake Bay, Md..	57.5	1.00	62.7	1.01	57.7	.83	100	92	109
Washington, D. C.....	89.5	.55	99.0	.49	100.5	.49	112	102	103
Appalachian,Va.-W.Va.-Tenn.	38.3	.77	40.1	.80	41.1	.79	107	102	104
Clarksbg. & Wheeling,W. Va.	21.0	1.14	22.5	1.21	23.4	1.20	111	104	102
North Carolina-S.....	383.9	-	391.0	-	410.5	-	107	105	106
South Carolina-S.....	163.6	-	179.1	-	170.3	-	96	95	104
Southeastern Florida.....	114.0	.81	109.5	.85	113.4	.88	99	104	97
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	164.9	1.31	191.1	1.41	180.1	1.30	109	94	106
Four Tennessee areas.....b	197.2	.75	216.2	.77	215.3	.79	109	100	106
Mississippi-FS.....	91.7	.95	104.6	1.11	101.1	1.11	91	97	107
WEST SOUTH CENTRAL:									
Central Arkansas.....	47.3	1.40	53.6	1.39	53.3	1.38	113	99	108
Two Louisiana areas.....	78.3	1.33	86.3	1.40	87.0	1.44	111	101	106
Okla. Met. & Red River Val.	86.6	1.16	93.2	1.32	96.5	1.37	111	104	106
North Texas.....	106.2	1.05	119.5	1.19	115.9	1.20	109	97	106
Five Texas areas.....	133.3	1.19	141.2	1.36	148.2	1.34	111	105	107
MOUNTAIN:									
Three Colorado areas.....	167.0	1.25	182.5	1.27	189.2	1.28	113	104	106
Central Arizona.....	109.5	1.42	113.3	1.46	113.8	1.45	104	100	101
Great Basin, Utah-Nevada...	132.0	1.74	142.1	1.80	146.3	1.79	111	103	108
PACIFIC:									
Inland Empire, Wash.-Ida...	61.9	1.55	72.2	1.66	73.2	1.69	118	101	112
Puget Sound, Wash.....	192.2	1.26	207.0	1.37	213.5	1.38	111	103	109
California-S.....	1,547.8	-	1,670.4	-	1,732.8	-	112	104	114
Total 80 areas c (73 Federal 7 State)	7,708.0	1.18	8,448.0	1.24	8,618.6	1.24	111.8	102.0	107.9

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain, fortified and flavored **skim and part skim-milk**, buttermilk and cultured specialties.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 10--MILK AND CREAM MIXTURES: Average daily sales and test in certain marketing areas under State and Federal regulation for July 1963 a

Marketing area	July 1962		June 1963		July 1963		July 1963 as %		Jan-July 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	July 1962	June 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	12.5	11.8	13.1	11.8	12.4	11.7	99	95	98
Connecticut.....	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	7.7	11.0	8.7	11.2	7.8	10.4	101	89	100
Rochester, N. Y. -S.....	3.9	10.6	3.5	10.5	3.2	10.7	80	91	92
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	14.7	11.6	16.3	11.5	13.5	11.5	92	83	95
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	60.2	11.5	60.1	11.4	57.9	11.4	96	96	96
Three other Ohio areas.....	34.0	11.6	36.6	11.6	34.8	11.6	102	95	101
Three Indiana areas.....	33.8	12.1	36.8	12.0	35.1	11.9	104	95	99
Chicago, Ill.....	177.1	12.0	182.5	12.0	174.3	12.0	98	96	99
Two Michigan areas.....	114.7	10.7	115.6	10.1	115.8	10.5	101	100	103
Two Wisconsin areas.....	40.7	12.5	38.5	12.6	41.1	12.7	101	107	98
WEST NORTH CENTRAL:									
Two Minnesota areas.....	33.6	12.0	32.1	12.1	32.7	12.1	97	102	100
Five Iowa areas.....	41.4	12.3	40.7	12.4	39.4	12.3	95	97	95
Kans.City & St.Jos.Mo-Kans.	21.7	11.9	22.9	12.1	22.6	12.0	104	99	100
St. Louis, Mo. & Sub., Ill..	22.7	11.9	24.2	12.0	23.3	12.0	103	96	100
Ozarks, Mo.-Ark.....	5.7	11.9	5.7	12.9	5.8	12.3	103	102	104
Two South Dakota areas.....	4.0	12.6	3.5	12.5	3.7	12.5	92	106	95
Nebraska-Western Iowa.....	25.0	11.9	25.2	12.1	24.5	12.1	98	97	98
Three Kansas areas.....	14.3	11.9	13.5	11.8	13.6	11.8	95	101	94
SOUTH ATLANTIC:									
Wilmington, Del.....	1.6	11.6	1.8	11.5	1.4	11.7	93	78	104
Upper Chesapeake Bay, Md...	13.1	12.1	14.1	12.1	13.5	12.1	103	96	102
Washington, D. C.....	28.7	12.1	32.8	12.1	30.9	12.0	108	94	109
Appalachian, Va.-W.Va.-Tenn.	1.0	12.9	1.0	12.9	1.0	13.2	105	100	104
Clarksbg. & Wheeling, W. Va.	5.2	11.9	6.1	12.0	5.7	12.0	110	93	108
North Carolina-S.....	14.5	-	14.3	-	14.5	-	101	102	99
South Carolina-S.....	4.4	-	4.9	-	4.8	-	110	98	112
Southeastern Florida.....	26.3	9.1	20.1	10.5	21.4	10.5	81	106	83
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	15.4	11.8	17.1	12.0	16.5	12.0	107	96	107
Four Tennessee areas.....b	9.9	12.2	10.3	12.2	10.7	12.2	108	104	101
Mississippi-FS.....	8.2	13.0	8.5	12.5	8.6	12.5	105	101	100
WEST SOUTH CENTRAL:									
Central Arkansas.....	4.3	12.5	4.5	12.4	4.8	12.3	110	107	102
Two Louisiana areas.....	8.0	12.4	8.5	12.7	8.7	12.5	109	102	104
Okla. Met. & Red River Val.	16.7	12.2	16.5	12.2	17.1	12.1	102	104	97
North Texas.....	20.3	12.1	20.8	12.2	18.8	12.1	93	90	98
Five Texas areas.....	25.1	12.4	24.4	12.3	25.5	12.2	102	105	97
MOUNTAIN:									
Three Colorado areas.....	28.1	11.6	28.1	11.7	27.8	11.7	99	99	96
Central Arizona.....	13.1	11.8	14.0	11.6	13.8	11.6	105	99	101
Great Basin, Utah-Nevada...	8.8	12.4	8.9	12.6	8.7	12.5	98	98	95
PACIFIC:									
Inland Empire, Wash.-Ida...	6.3	12.1	5.9	12.0	6.4	11.8	102	108	98
Puget Sound, Wash.....	33.6	11.6	28.1	12.0	29.9	12.0	89	106	91
California-S.....	329.5	12.0	332.8	12.0	332.8	12.0	101	100	99
Total 75 areas c (69 Federal 6 State)	1,290.0	11.8	1,302.8	11.8	1,284.5	11.8	99.6	98.6	98.7

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: **Mixtures** of milk and cream (excluding eggnog.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 11.--FLUID CREAM PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for July 1963 a

Marketing area	July 1962		June 1963		July 1963		July 1963 as %		Jan-July 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	July 1962	June 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	38.0	22.9	35.9	23.7	37.2	22.7	98	104	97
Connecticut.....	56.8	21.1	66.4	21.8	56.1	21.1	99	84	100
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	7.0	24.4	7.5	27.3	6.5	26.9	94	87	89
Rochester, N. Y. -S.....	4.2	23.9	4.9	25.8	4.5	25.0	107	92	97
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	27.6	22.0	29.6	22.5	25.3	22.1	91	85	93
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	33.3	19.1	35.6	19.6	32.6	19.3	98	92	97
Three other Ohio areas.....	14.8	21.1	15.8	21.6	14.2	21.0	96	90	93
Three Indiana areas.....	12.7	21.8	13.0	22.3	12.7	21.4	100	98	95
Chicago, Ill.....	46.9	20.6	50.5	20.7	47.0	20.5	100	93	98
Two Michigan areas.....	43.1	21.0	43.7	21.7	42.6	21.1	99	97	95
Two Wisconsin areas.....	20.2	25.3	21.0	25.9	20.0	25.3	99	95	97
WEST NORTH CENTRAL:									
Two Minnesota areas.....	19.5	27.4	19.1	27.6	18.6	27.1	95	97	92
Five Iowa areas.....	7.8	23.6	8.1	24.7	7.9	22.7	101	98	102
Kans.City & St.Jos.Mo-Kans.	8.5	23.5	9.3	23.9	8.8	23.0	104	95	103
St. Louis, Mo. & Sub., Ill..	12.4	18.7	13.5	20.3	11.9	18.9	96	88	101
Ozarks, Mo.-Ark.....	.8	26.8	1.0	27.0	1.0	26.9	120	100	111
Two South Dakota areas.....	1.1	27.9	1.1	26.7	1.1	25.8	100	100	100
Nebraska-Western Iowa.....	4.5	23.6	4.7	23.7	4.5	23.3	99	96	96
Three Kansas areas.....	2.8	23.9	3.1	23.8	2.8	24.1	100	90	99
SOUTH ATLANTIC:									
Wilmington, Del.....	2.2	23.0	2.2	24.1	1.8	23.3	80	82	90
Upper Chesapeake Bay, Md...	8.0	22.3	9.1	23.3	7.3	22.8	91	80	87
Washington, D. C.....	19.3	21.9	21.4	22.5	19.8	22.2	103	93	97
Appalachian, Va.-W.Va.-Tenn.	.6	25.4	.6	26.6	.6	25.5	101	100	96
Clarksbg. & Wheeling, W. Va.	2.2	21.3	1.9	22.1	1.8	21.9	82	95	81
North Carolina-S.....	6.8	-	6.6	-	6.9	-	101	105	111
South Carolina-S.....	2.4	-	2.8	-	2.5	-	104	89	99
Southeastern Florida.....	17.0	22.4	14.0	22.6	12.9	21.3	76	92	80
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	5.2	25.2	5.5	25.6	5.5	24.7	106	100	97
Four Tennessee areas.....b	6.9	24.5	6.8	25.6	6.8	25.5	99	100	96
Mississippi-FS.....	2.4	29.2	2.6	28.8	2.6	28.7	107	98	99
WEST SOUTH CENTRAL:									
Central Arkansas.....	1.6	29.1	1.5	27.3	1.5	27.2	92	100	89
Two Louisiana areas.....	4.4	24.0	4.2	24.0	4.2	23.4	95	100	112
Okla. Met. & Red River Val.	5.8	25.8	6.2	26.1	6.0	25.9	103	97	99
North Texas.....	9.1	27.2	9.5	28.7	9.8	24.3	108	103	103
Five Texas areas.....	7.6	27.3	7.0	28.6	7.2	28.3	95	103	94
MOUNTAIN:									
Three Colorado areas.....	8.9	23.7	9.9	24.6	9.4	24.2	106	95	101
Central Arizona.....	3.6	21.5	4.4	23.4	4.2	23.4	115	95	104
Great Basin, Utah-Nevada...	5.1	30.9	7.2	31.7	5.7	30.7	111	79	109
PACIFIC:									
Inland Empire, Wash.-Ida...	2.9	29.1	3.1	28.9	3.1	28.8	106	100	101
Puget Sound, Wash.....	18.7	26.5	18.2	27.9	17.4	27.0	93	96	92
California-S.....	91.2	25.9	103.0	26.5	104.3	25.5	114	101	105
Total 76 areas c (70Federal 6 State)	593.9	23.2	631.6	23.8	596.1	23.2	100.4	94.4	97.2

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Sweet and soured cream meeting milkfat standards in each market (other than mixtures.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 12.--TOTAL FLUID ITEMS: Average daily sales and test in certain marketing areas under State and Federal regulation for July 1963 a

Marketing area	July 1962		June 1963		July 1963		July 1963 as %		Jan-July 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	July 1962	June 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,464	4.30	2,603	-	2,473	-	100	95	97
Springfield & Worc., Mass..	849	3.98	870	-	846	-	100	97	96
Southeastern New England...	1,651	4.00	1,610	3.98	1,732	3.92	105	108	101
Connecticut.....	2,190	3.90	2,322	3.94	2,296	3.84	105	99	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	969	3.62	999	3.68	982	3.58	101	98	100
Rochester, N. Y. -S.....	457	3.47	487	3.50	471	3.43	103	97	102
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	1,957	3.77	2,110	3.75	2,004	3.69	102	95	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,748	3.61	3,914	3.60	3,961	3.58	106	101	102
Three other Ohio areas.....	2,276	3.54	2,363	3.54	2,396	3.51	105	101	101
Three Indiana areas.....	2,075	3.48	2,285	3.43	2,297	3.40	111	101	104
Chicago, Ill.....	5,174	3.72	5,457	3.68	5,456	3.67	106	100	102
Two Michigan areas.....	5,399	3.63	5,604	3.60	5,680	3.60	105	101	102
Two Wisconsin areas.....	2,040	3.60	2,114	3.56	2,243	3.54	110	106	102
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,442	3.62	1,533	3.54	1,552	3.53	108	101	102
Five Iowa areas.....	1,401	3.54	1,457	3.49	1,466	3.47	105	101	103
Kans.City & St.Jos.Mo-Kans.	1,179	3.49	1,227	3.46	1,255	3.45	106	102	101
St. Louis, Mo. & Sub., Ill..	1,581	3.34	1,682	3.36	1,668	3.33	106	99	102
Ozarks, Mo.-Ark.....	283	3.42	315	3.42	324	3.41	115	103	108
Two South Dakota areas.....	167	3.44	166	3.33	177	3.33	106	107	102
Nebraska-Western Iowa.....	860	3.49	895	3.48	915	3.46	106	102	103
Three Kansas areas.....	601	3.48	613	3.46	628	3.45	104	102	102
SOUTH ATLANTIC:									
Wilmington, Del.....	228	3.68	241	3.69	233	3.61	103	97	101
Upper Chesapeake Bay, Md...	1,201	3.66	1,276	3.68	1,266	3.63	105	99	102
Washington, D. C.....	1,472	3.78	1,660	3.79	1,615	3.76	110	97	107
Appalachian, Va.-W.Va.-Tenn.	268	3.27	280	3.28	282	3.28	105	101	103
Clarksbg. & Wheeling, W. Va.	483	3.62	498	3.61	506	3.63	105	102	101
North Carolina-S.....	2,066	-	2,074	-	2,192	-	106	106	104
South Carolina-S.....	999	-	1,134	-	1,085	-	109	96	106
Southeastern Florida.....	1,041	3.86	1,102	3.82	1,116	3.80	107	101	103
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,382	3.48	1,458	3.45	1,444	3.46	104	99	104
Four Tennessee areas.....b	1,372	3.34	1,449	3.34	1,476	3.35	108	102	104
Mississippi-FS.....	829	3.61	860	3.63	876	3.63	106	102	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	356	3.57	382	3.50	397	3.51	111	104	107
Two Louisiana areas.....	880	3.81	909	3.80	932	3.81	106	103	102
Okla. Met. & Red River Val.	1,157	3.61	1,194	3.61	1,250	3.59	108	105	103
North Texas.....	1,326	3.54	1,395	3.54	1,430	3.50	108	103	105
Five Texas areas.....	1,884	3.55	1,893	3.51	1,986	3.50	105	105	103
MOUNTAIN:									
Three Colorado areas.....	1,161	3.44	1,201	3.42	1,240	3.40	107	103	103
Central Arizona.....	821	3.45	938	3.47	958	3.46	117	102	107
Great Basin, Utah-Nevada...	630	3.42	659	3.50	656	3.43	104	100	105
PACIFIC:									
Inland Empire, Wash.-Ida...	279	3.58	275	3.53	285	3.55	102	104	99
Puget Sound, Wash.....	1,369	3.72	1,318	3.71	1,350	3.67	99	102	98
California-S.....	12,890	3.62	13,708	3.63	13,805	3.61	107	101	104
Total 79 areas c (73 Federal 6 State)	72,857	3.62	76,529	3.61	77,201	3.58	106.0	100.9	102.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: All items shown in prior tables except items for the Federal markets of New York and

New Jersey and cream and mixtures of milk and cream for Boston, Springfield and Worcester.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for August 1963 a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Aug. 1962	July 1963	Aug. 1963	Aug. 1963 as % of 1962	Aug. 1962	July 1963	Aug. 1963	Aug. 1963 as % of 1962
NEW ENGLAND:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Boston, Mass.....	5,406	6,256	5,553	103	622	728	684	110
Springfield & Worc., Mass....	954	955	920	96	682	778	753	110
Southeastern New England.....	1,995	1,701	1,773	89	811	909	865	107
Connecticut.....	2,562	2,596	2,799	109	973	1,066	1,056	109
MIDDLE ATLANTIC:								
Federal areas in N. Y.....b	25,360	28,120	25,704	101	563	666	610	108
Niagara Frontier, N. Y. -S...	2,105	2,192	2,213	105	752	820	833	111
Rochester, N. Y. -S.....	916	912	914	100	917	976	926	101
New Jersey-S.....d	2,886	2,728	2,758	96	1,092	1,122	1,135	104
Philadelphia, Pa.....b	3,679	3,648	3,579	97	694	788	789	114
EAST NORTH CENTRAL:								
Four Northern Ohio areas.....	6,597	7,056	6,858	104	593	690	673	113
Three other Ohio areas.....	3,807	4,110	4,007	105	583	662	647	111
Three Indiana areas.....	3,237	3,920	3,808	118	626	738	715	114
Chicago, Ill.....	13,373	14,993	13,863	104	735	854	797	108
Rock River Valley, Ill.....	281	321	290	103	701	1,040	888	127
Muskegon-Upstate, Michigan...	489	502	517	106	717	761	781	109
Two Michigan areas.....	9,608	9,702	10,105	105	654	681	713	109
Two Wisconsin areas.....	3,067	3,197	3,184	104	817	879	870	106
WEST NORTH CENTRAL:								
Two Minnesota areas.....	3,043	3,363	3,082	101	664	747	691	104
Five Iowa areas.....	2,705	3,051	2,873	106	749	869	818	109
Kans.City & St.Jos.,Mo.-Kans.	1,981	2,036	2,022	102	758	840	829	109
St. Louis, Mo. & Suburb.,Ill.	2,993	3,341	3,097	103	649	747	713	110
Ozarks, Mo.-Ark.....	677	756	680	100	616	728	681	111
Two South Dakota areas.....	388	455	468	121	902	1,066	1,031	114
Eastern South Dakota.....	91	104	103	113	722	808	784	109
Nebraska-Western Iowa.....	1,249	1,358	1,328	106	759	839	831	109
Three Kansas areas.....	1,344	1,321	1,251	93	822	925	908	110
SOUTH ATLANTIC:								
Wilmington, Del.....	512	476	471	92	881	882	873	99
Upper Chesapeake Bay, Md.....	1,982	1,978	2,067	104	830	883	910	110
Washington, D. C.....	2,737	2,650	2,712	99	1,205	1,277	1,275	106
Appalachian,Va.,-W. Va.-Tenn.	643	636	655	102	761	767	789	104
Clarksbg. & Wheeling, W. Va..	532	592	595	112	435	510	510	117
Tri-State Ky.-Ohio-W. Va.....	732	1,029	1,057	144	473	543	562	119
North Carolina-S.....d	2,572	2,609	2,654	103	731	808	827	113
South Carolina-S.....d	1,054	1,053	1,046	99	1,028	1,138	1,133	110
Southeastern Florida.....	1,143	1,246	1,251	109	12,424	13,699	13,900	112
EAST SOUTH CENTRAL:								
Two Kentucky-Indiana areas...	2,350	2,526	2,555	109	613	678	685	112
Four Tennessee areas.....b	2,449	2,622	2,561	105	708	765	767	108
Mississippi-FS.....d	1,990	1,976	1,986	100	686	719	722	105
WEST SOUTH CENTRAL:								
Fort Smith, Ark.....	124	125	132	106	715	834	853	119
Central Arkansas.....	526	487	492	94	664	793	664	100
Two Louisiana areas.....b	1,261	1,256	1,296	103	668	765	794	119
Okla. Met. & Red River Val...	2,138	2,218	2,165	101	814	879	867	107
North Texas.....	2,856	2,715	2,682	94	1,152	1,174	1,171	102
Five Texas areas.....	2,432	2,457	2,487	102	1,149	1,296	1,100	96
MOUNTAIN:								
Three Colorado areas.....	1,745	1,876	1,825	105	1,057	1,241	1,209	114
Central Arizona.....	1,134	1,251	1,209	107	3,754	4,532	4,428	118
Great Basin, Utah-Nevada.....	1,140	1,179	1,182	104	961	1,056	1,068	111

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for August 1963 a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Aug. 1962	July 1963	Aug. 1963	Aug. 1963 as % of 1962	Aug. 1962	July 1963	Aug. 1963	Aug. 1963 as % of 1962
PACIFIC:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Inland Empire, Wash.-Ida....	470	481	462	98	729	797	777	107
Puget Sound, Wash.....	3,366	3,404	3,434	102	1,091	1,167	1,180	108
Total 86 areas (80 Federal 6 State)	136,687	145,538	140,731	103.2	706	794	771	109.2

S- From State sources; FS- From Federal and State sources; all other from Federal sources. a. Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See below for markets combined. b. Federal totals less receipts from New Jersey or Mississippi producers where applicable. d. Data comprise plant receipts of Grade A milk from producers in the State. e. Preliminary.

Compiled from reports of Market Administrators and State milk control agencies.

MARKET COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report: Northern Ohio - North Central, Northeastern, Toledo and Youngstown-Warren; other Ohio - Cincinnati, Columbus, and Dayton-Springfield; Indiana - Fort Wayne, Indianapolis and South Bend-LaPorte-Elkhart; Michigan - Southern and Upper Peninsula; Wisconsin - Milwaukee and Northeastern; Minnesota - Duluth-Superior and Minneapolis-St. Paul; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Quad Cities-Dubuque and Sioux City; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest and Wichita; Kentucky-Indiana - Paducah and Louisville-Lexington-Evansville; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Central, Delta, Gulf and Northeast; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo, Eastern and Western.

(Continued from page 20)

2.5 percent above the corresponding period of last year. Of the 43 market groupings shown, 37 had higher combined sales in the first 7 months period, 4 had lower sales and 2 were the same. The average milkfat test of all July sales at 3.58 percent compares with 3.61 in June and 3.62 a year earlier.

August receipts from producers increase 3 percent from a year earlier

Average daily receipts from producers in 86 State and Federal marketing areas combined during August were 3 percent more than in the same month of 1962. Average receipts per producer at 771 pounds per day were 9 percent more than August 1962.

September milk production below year-ago level

United States milk production for September, at 9.6 billion pounds, was 2.1 percent above the 1957-61 average for the month, and was slightly less than a year earlier. Production for the month was equivalent to 1.68 pounds per person daily, compared with 1.71 pounds in September 1962.

OFFICIAL BUSINESS

(Continued from page 15)

Table 5.--Fluid milk prices in markets' having price changes between September and October 1963
 (Changes effective October 1 except as noted) a

Market	Dealer's buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk							
			Delivered to homes in glass per single qt.	Sold in stores						
				In paper				Gallon in glass		
				Quart		Half gallon				
	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.
	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
<u>WEST SOUTH CENTRAL:</u>										
Shreveport, La.....b	5.99	5.99	29	29	27	28	54	54	93	96
Oklahoma City, Okla.b	4.99	5.00	k27	k27	26	26	49	45	94	89
Austin, Texas.....b	5.66	5.74	m28	m28	28	28	51	53	93	93
Galveston, Texas....d	5.65	5.85	m28	m28	27-28	27-28	53-55	53-55	93	93
Houston, Texas.....d	5.65	5.85	m28	m28	25-27	25½-27	44-49	44-49	83-89	83-89½
<u>MOUNTAIN:</u>										
Albuquerque, N. Mex.b	5.37	5.40	28	28	28	28	49-51	49	-	-
<u>PACIFIC:</u>										
Portland, Ore.....d	5.30	5.30	27½	27½	25-26	25-26	49-50	49-50	78-79	89-93
Salem, Ore.....d	5.30	5.30	27½	27½	25-26	25-26	49-50	49-50	78-79	89-93
Sacramento, Calif....	5.23	5.23	27½	28	23½	24	46	47	92	94

a. Includes all markets in which changes were at least the equivalent of ½ cent per quart to consumers or were 11¢ or more per hundredweight to producers. b. Effective date not reported. d. Effective dates: October 8 - Minneapolis; September 20 - Kansas City, Mo.-Kans.; October 7 - Topeka; September 16 - Portland-Salem; September 12 - Charleston, S. C.; September 23 - Memphis; September 22 - Galveston; September 22, (dealer) 23, consumer - Houston. k. In paper. m. Paper 1¢ higher. t. Homogenized.

FLUID MILK AND CREAM REPORT

NOVEMBER 1963

SEP 29 1964

CURRENT SERIAL RECORDS

November 18, 1963

SUMMARY

1.9
m 34m
cop. 2

Early November dealers' buying prices for fluid use milk and prices for milk delivered to homes and sold out-of-stores were at about October levels, the Crop Reporting Board reports. Dealer's buying prices were higher in 8 markets but lower in 5 of the 160 markets reported. For single quarts delivered to homes, prices in 2 markets were up but 6 were down. At stores, quart prices increased in 2 markets but were reduced in 8; half-gallons advanced in 12 but declined in 6; gallon prices gained in 6 but were lower in 5.

Early November fluid use milk prices in about 160 markets in the United States averaged \$5.51 per hundredweight - 2 cents more than last month and 1 cent more than a year earlier. Compared with the 1957-61 average for the month, the current level is 14 cents per hundredweight lower. By regions, the changes from early October were mostly small increases. The Middle Atlantic Region average increased 3 cents per hundredweight, while the West South Central averaged 3 cents higher. Minor upward changes by regions were 2 cents per hundredweight in the East South Central and Mountain States and 1 cent in the East and West North Central. In the New England and South Atlantic Regions, a 1-cent-per-hundredweight decline occurred, while in the Pacific Region the average was unchanged. Regional changes from a year earlier ranged from 29 cents per hundredweight higher to 4 cents lower. Prices increased 29 cents per hundredweight in the West South Central Region, 10 cents in the Mountain States, 7 cents in the East South Central Region, and 1 cent in New England. Price decreases by regions were: 6 cents per hundredweight in the Middle Atlantic, 4 cents in the East North Central, 3 cents in the South Atlantic, 2 cents in the West North Central, and 1 cent in the Pacific.

The average price per single quart for the most common grade of home delivered whole milk in 25 major cities in early November was 27.4 cents. This is the same as October but 3 tenths of a cent higher than November last year. The only reported change from October for this group of markets was about a quarter of a cent increase in New York Metropolitan.

Average daily sales of whole milk (preliminary) during September in 81 State and Federal marketing areas were 6 percent higher than August and 3 percent above September last year. August skim milk sales in 80 of these areas increased 3 percent from July and were 10 percent above August 1962. Milk and cream mixture sales (half and half) in August in 75 areas were 4 percent higher than July but unchanged from a year earlier. Average daily sales of fluid cream items in 76 areas during August were up 1 percent from July but were about the same as August a year ago. Total fluid sales in 79 areas during August were 4 percent greater than both July this year and August last year. Average daily receipts in 86 State and Federal areas during September were 1 percent above a year earlier. Receipts per producer averaged 782 pounds per day or 7 percent greater than last year.

PRICES IN FLUID MILK MARKETS, NOVEMBER 1963

In New England dealers' buying prices for milk for fluid use in early November averaged \$6.45 per hundredweight. This is 1 cent below October but 1 cent above November last year. Class I prices in all Federal markets in the region were 1 cent per hundredweight lower than in October. In Bellows Falls, Vt., where dealers' buying prices are not currently determined, home and store prices were about 1 cent per quart higher. Half-gallons out-of-stores advanced a cent in Rhode Island.

Prices of milk used for fluid purposes in the Middle Atlantic Region in early November averaged \$6.20 per hundredweight -- 7 cents higher than last month but 6 cents lower than November 1962. Class I prices in the New York-New Jersey Federal Order area were 11 cents per hundredweight higher than October. In most of this marketing area, home and store prices were unchanged. However, in the New York Metropolitan market, home delivered prices were about one-fourth of a cent higher. Quarts out-of-stores for the most part advanced a cent and store half-gallons were a cent higher in some outlets. Gallon jugs ranged from 2 to 13 cents above October levels.

Prices for fluid use milk in the East North Central Region averaged \$4.54 per hundredweight. This is 1 cent above October but 4 cents below November last year. With a slight increase in Class I prices in Ohio markets, some upward adjustments in store prices for half-gallons were reported in Akron and Canton. Gallon jugs in some outlets in Cleveland were as much as 8 cents above October levels but in Dayton, store gallons dropped 4 cents. In Peoria, Ill., where producer prices are not currently determined, quarts at homes and stores were unchanged, but half-gallons out-of-stores were from 2 to 4 cents lower. Gallon jugs in some store outlets advanced 2 cents, but in other stores were 8 cents below October. Home delivered prices in Springfield, Ill. were down a cent a quart. At stores, half-gallons were unchanged but quarts were lower and gallons were from 11 to 24 cents higher. Grand Rapids, Michigan home and delivered and store quart prices were about a cent lower but half-gallons out-of-stores were a cent per quart higher. Producer prices in this market are not currently determined. In Beloit, Wis., producer prices and most selling prices were the same as October. However, gallon jugs in some stores were 12 cents lower. In Green Bay, Wis. the only price change reported was in store quarts which were a half-cent to a cent lower. Superior, Wis. reported a 17 cent-drop in Class I prices; no other price changes were reported.

Fluid use prices in West North Central areas averaged \$4.40 per hundredweight--1 cent more than October but 2 cents less than November 1962. In Minnesota markets, Class I prices in Duluth decreased 17 cents per hundredweight and in Minneapolis and St. Paul, 14 cents. Home and store prices in each of these markets were reported at month earlier levels. Burlington, Iowa prices were reported from 2 to 3 cents higher for store half-gallons. No other price changes in this market were reported. A 1-cent decline in store quart prices for Aberdeen, S. D. was the only reported change in this market. Sioux Falls, S. D. half-gallons out-of-stores advanced 2 cents. No other sizable change in prices for this market was reported. Class I and home delivered prices in Topeka, Kansas were virtually unchanged. Store prices in some outlets were as much as 3 cents lower than the previous month.

In the South Atlantic Region, Class I prices in early November averaged \$5.99 per hundredweight -- 1 cent lower than October and 3 cents below November a year ago. Class I prices in Charleston, S. C. were reported from 8 to 44 cents below October levels. Home and store prices showed no changes. The only reported change in Miami, Fla. prices was a 12-cent decline in half-gallons out-of-stores. In the Tampa-St. Petersburg market, Class I and home delivered prices were the same as October. Some store prices were unchanged, but at other stores the price was as much as 4 cents per quart lower.

East South Central Region prices for fluid use in early November averaged \$5.39 per hundredweight. This is 2 cents above October and 7 cents higher than November last year. Class I prices in Memphis, Tenn. were 16 cents higher than October. Home delivered prices were unchanged, but with chaotic price conditions in the market, store prices have not been reported. Nashville, Tenn. Class I and store prices were unchanged but home delivery prices were 1 cent per quart lower.

In the West South Central States, prices of milk for fluid use in early November averaged \$5.65 per hundredweight -- increases of 3 cents from the previous month and 29 cents from November last year. Class I prices in Little Rock, Ark. were up 16 cents per hundredweight. Half-gallons out-of-stores were 2 cents higher for the only other reported price change in the market. In Shreveport, La. Class I prices were the same as October. Quarts, both home delivered and stores, were down a cent and store half-gallons, one-half cent per quart lower. Gallon jugs advanced a cent per quart. Oklahoma City, Okla. reported unchanged Class I and home and store quart prices but store half-gallons increased 4 cents and gallons were up 5 cents. In Austin, Tex., the Class I price advanced 6 cents per hundredweight; home and store quarts were the same as October, but half-gallons out-of-stores dropped 2 cents. Dallas, Texas reported a 7-cent increase in Class I prices with quarts at homes and stores unchanged. In some outlets, half-gallons out-of-stores were 2 cents higher. El Paso, Texas Class I prices were up 10 cents per hundredweight. Home delivery quarts dropped 3 cents and store quarts were 2 cents lower. Half-gallon prices in this market were reported unchanged.

Mountain State fluid use prices in early November averaged \$5.30 per hundredweight. This is a rise of 2 cents from October and a gain of 10 cents from November 1962. The only reported price change in Idaho Falls, Idaho was a 1-cent decline in home delivery prices. Colorado Springs, Colo., Class I and home and store prices were virtually unchanged, but half-gallons and gallons out-of-stores were up $1\frac{1}{2}$ cents per quart. Class I prices in Albuquerque, N. Mex. advanced 10 cents per hundredweight. Quarts at homes and stores were unchanged but store half-gallons were up 2 cents.

On the Pacific Coast, fluid use prices in early November averaged \$5.31 per hundredweight -- unchanged from October but a cent below November last year. No individual market price changes were reported for this region.

Table 1.--Fluid milk market prices (latest reported to 10th of month)

November 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices b most common grade			Creamline or regular whole milk	
	Basic fat test	For fluid milk use a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
NEW ENGLAND:	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
MAINE -S										
Augusta.....	3.7	6.73	7.4	6.58	d2.77	88	47	24	27-27½	3.7-4.0
Portland.....	3.7	6.73	7.4	6.58	d2.77					3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	3.7	6.61	est.7.3	6.46	d3.20	96	48	23½-24½	27	4.2
Man.-Nashua- Portsmouth....	3.7	6.61	est.7.3	6.46	d3.22	-	48	24½	27-28	3.7-4.0
VERMONT-S										
Bellows Falls..		Not determined				-	45	21-22	24	4.0
Burlington.....		Not determined				76	41	20-22	22-24	3.7-4.0
MASSACHUSETTS-F										
Boston.....	3.7	6.61	est.7.3	6.46	d3.22	94-97	37-44	24-25½	28½-30	3.7
Lowell-Lawr....	3.7	6.61	est.7.3	6.46	d3.22	-	46	25½	30	3.7
New Bedford....	3.7	6.61	est.7.3	6.46	d3.22	-	44	22-26	26-30	3.7-3.8
Springfield....	3.7	6.61	est.7.3	6.46	d3.22	97	42-45	25½-26	29-30	3.7
Worcester.....	3.7	6.61	est.7.3	6.46	d3.22	97	44-48	24-26	27½-30	3.6-3.7
RHODE ISLAND-F*										
All areas.....	3.7	6.61	est.7.3	6.46	d3.22	-	43	25½	m29-30	3.7
CONNECTICUT-F										
Hartford.....	3.7	6.61	7.3	6.46	d3.22	110	49	26½	32½	3.8
New Haven.....	3.7	6.61	7.3	6.46	d3.22	110	47½-49	26½	32½-33	3.7
MIDDLE ATLANTIC:										
NEW YORK										
Albany-F.....	3.5	5.924	4.0	5.92	3.30	102	48	27	29	3.8
Binghamton-F...	3.5	5.80	4.0	5.80	d3.22	88-94	42	23	28	3.6-3.8
Buffalo**.....	3.5	6.00	7.0	6.00	d3.62	88-92	47	24	29-30	3.6-3.7
N.Y. Metro.-F..	3.5	e6.25	4.0	6.25	-	-	-	-	-	-
Rochester**....	3.5	6.00	7.0	6.00	-	100	47	26	30	3.6
Schenectady-F..	3.5	5.912	4.0	5.91	-	-	48	27	29	3.7
Syracuse-F.....	3.5	5.754	6.0	5.75	-	100	45	23½	m28	3.7
NEW JERSEY-S										
Atlantic City...	3.5	5.87	6.0	5.87	d3.18	100-102	51	26	31½	3.65
Camden.....	3.5	5.87	6.0	5.87	d3.18	92	47	24	29½	3.8
Northern N.J.-F	3.5	e6.25	4.0	6.25	-	-	-	25-27	-	-
Trenton.....	3.5	5.87	6.0	5.87	-	-	44-45	123-25	27-29	3.5-3.8
PENNSYLVANIA-S										
Erie.....	4	6.50	5.0	6.25	4.60	97	48½	25½	28	3.5-3.7
Harrisburg.....	4	6.48	5.0	6.23	d3.13	97	49	24½	27	3.7
Johnstown.....	4	6.50	6.0	6.20	-	-	48½	24½	27	-
Phila.-F.....	3.7	ps6.42	d7.0	6.28	d3.24	94	46½	25	28-31	-
Pittsburgh.....	4	6.70	z	6.17	4.88	91-95	47½	25½	28	3.6
Reading.....	4	6.53	5.0	6.28	d3.13	99	50	25	29½	3.6
Scranton.....	4	6.40	5.0	6.15	-	-	49	24½	27	3.7
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	3.5	4.70	7.6	4.70	4.70	-	37-40	21	24-25	3.5
Canton.....	3.5	4.70	7.6	4.70	4.70	-	38	21	24-25	3.5
Cincinnati.....	3.5	4.73	8.1	4.73	4.73	-	45	23	27	3.5
Cleveland.....	3.5	4.70	7.6	4.70	4.70	-	37-39	20-21	25-26	3.5
Columbus.....	3.5	g4.47	7.7	4.47	4.47	-	46	24	26	3.5
Dayton.....	3.5	4.51	7.4	4.51	4.51	-	44	24	25	3.5
Toledo.....		Not determined				-	42-46	23	25-26	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

November 1963											
Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)										Fat test most com- mon grade
	Delivered to homes					Purchased in stores					
	Gr- ade	Single quart glass	Discount per quart for quantity delivery		Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
NEW ENGLAND:											
MAINE - S											
		Cents	(D-per delivery; W-per week M-per month)		Cents	Cents		Cents	Cents	Cents	Pct.
Augusta.....	HVD	27½-29	(D)1¢-10+		52-56	96-98	HVD	26-28	51-53	93	3.7-4.0
Portland.....	HVD	28½			55	96	HVD	26-28	51-53	93	3.7-4.0
NEW HAMPSHIRE-S											
Concord.....	HVD	28	(D)1¢-6+; 2¢-10+		54	100	HVD	27	52	97	3.7
Man.-Nashua- Portsmouth.....	HVD	28-28½	(D)1¢-5+; 2¢-9+; 3¢-12+		54	100	HVD	27	52	97	3.7
VERMONT-S											
Bellows Falls...	HVD	24	(M)1¢-40+; 2¢-76+; 3¢-121+		48	-	HVD	23-24	47	-	4.0
Burlington.....	HVD	22-25	(M)1¢-60+; 2¢-120+		47	-	HVD	23-24	45-47	-	3.7-4.0
MASSACHUSETTS-F											
Boston.....	H	30-31			50-56	108	H	25½-28	46-47	84-86	3.7
Lowell-Lawr.....	HVD	30			51-57	-	HVD	-	-	-	3.7
New Bedford.....	HVD	27-30			47-53	-	HVD	-	-	-	3.7-4.0
Springfield.....	HVD	31½-33			57-60	92-96	HVD	27-28	48-49	81-86	3.7
Worcester.....	HVD	31½-32½	(W)½¢-12+; 1¢-21+		51-57	92-98	HVD	27-28½	48-51	82-87	3.4-3.7
RHODE ISLAND -F*											
All areas.....	HVD	m30	(M)1¢-75+; 2¢-90+; 4¢-120+		49-56	-	HVD	28	47	85	3.7-3.8
CONNECTICUT -F											
Hartford.....	HVD	30-32½			56-57	100-106	HVD	27	47-51	77	3.7
New Haven.....	HVD	32½-33			56	100-107	HVD	27-27½	51	k94	3.7
MIDDLE ATLANTIC:											
NEW YORK											
Albany-F.....	HVD	29	(D)½ gal. 10¢-2+		57	-	HVD	26-29	49-53	-	3.8
Binghamton-F....	H	28	(D)1¢-4+; 2¢-6+		56	-	H	25-28	43-54	-	3.6-3.8
Buffalo**.....	HVD	29-30	(W)1¢-9+; 1½¢-13+; 2¢-19+;		56-58	-	HVD	25	49-51	90-96	3.6-3.7
N.Y. Metro.-F....	HVD	26-31½	2½¢-25+		-	-	HVD	20-29½	43-55	73-90	-
Rochester**.....	HVD	31	(W)1¢-8+; 2¢-13+; 3¢-19+; 4¢-25+		-	-	HVD	25-28	49-51	-	3.6
Schenectady-F....	HVD	29	(D)1¢-3+; (½ gal. 5¢-2+)		57	-	HVD	27-30	49-52	79	3.7
Syracuse-F.....	HVD	30	(D)2¢-5+		m57	-	HVD	25	49	-	3.7
NEW JERSEY-S											
Atlantic City...	HVD	31½			61-62	100-116	H	q28-31	55-59	87	3.6-3.65
Camden.....	HVD	29½			56	106	HVD	-	-	-	3.5-3.8
Northern N.J.-F.	HVD	27-29			52-57	99-103	HVD	25-28	44-50	87-94	3.5
Trenton.....	HVD	27-29			k52-56	99-110	HVD	25-28	44-53	87-94	3.5-3.8
PENNSYLVANIA-S											
Erie.....	HVD	28			53	102	HVD	27-28	51-53	96-102	3.5-3.7
Harrisburg.....	H	27			54	-	H	26	52	-	3.7
Johnstown.....	HVD	27			53	-	HVD	26	51	-	-
Phila.-F.....	HVD	28-31			52-59	103-105	H	26½	49	94	3.6-4.0
Pittsburgh.....	HVD	28			53	102	H	27-28	50-53	96-102	3.6
Reading.....	HVD	27½			55	-	HVD	26½	53	-	3.6
Scranton.....	HVD	28			-	-	HVD	26	-	-	3.6
E. NORTH CENTRAL:											
OHIO-F											
Akron.....	HVD	24-25			44-45	-	HVD	21-24	39-41	74	3.5
Canton.....	HVD	24-25	(M)1¢-60+; 2¢-90+; 3¢-120+		44-45	-	HVD	21-25	40-47	74	3.5
Cincinnati.....	HVD	27			50	-	HVD	25-28	46-50	78-80	3.5
Cleveland.....	HVD	25	(M)1¢-50+; 2¢-60+; 3¢-90+		44-45	-	HVD	20-23	40	74-82	3.5
Columbus.....	HVD	26	3½¢-120+		43	79-81	HVD	24-26	42-47	72-76	3.5
Dayton.....	HVD	26			43	81	HVD	24	39-44	69	3.5
Toledo.....	HVD	25			45-46	k88	HVD	23-24	41	-	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)

November 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. NORTH CENTRAL CONT.:										
INDIANA -F										
Evansville....	3.5	4.68	7.3	4.68	4.68	-	-	-	-	-
Fort Wayne....	3.5	4.35	7.3	4.35	4.35	82	36-40	20-22	24	3.5-3.6
Gary.....	3.5	4.29	7.0	4.29	3.81	95	49	26	-	-
Indianapolis..	3.5	4.42	7.0	4.42	4.42	78	42	23	25	3.5
South Bend....	3.5	4.46	7.6	4.46	4.46	81-86	44	23	25	3.5-3.6
ILLINOIS										
Alton-F.....	3.5	4.49	7.0	4.49	4.49	-	-	-	-	-
Chicago-F.....	3.5	4.29	7.0	4.29	3.81	-	49	26	29½-33½	3.5
Peoria.....			Not determined			72	42½	22	25	3.5
Rockford-F....	3.5	4.03	7.0	4.03	4.03	-	-	-	-	-
Rock Island-F.	3.5	4.31	7.3	4.31	4.31	-	43	23	25	3.5-3.6
Springfield...	3.5	4.10	7.0	4.10	4.10	80	37	21	-	3.5
MICHIGAN-F										
Battle Creek..			Not determined			-	36	21	23	3.8
Detroit.....			Not determined			-	-	-	26	-
Grand Rapids..			Not determined			65-86	31-38	18-21	23	3.5-3.7
Kalamazoo.....			Not determined			78	41	21	-	3.6
Lansing.....			Not determined			90	41	23	26	3.5
Marquette.....	3.5	4.48	7.3	4.48	4.48	72	38	20	23	3.5
WISCONSIN										
Beloit-F.....	3.5	4.03	7.2	4.03	4.03	78	35	19	25	3.5
Eau Claire....			Not determined			-	33.3	-	22	3.5
Green Bay-F...	3.5	3.85	7.3	3.85	3.85	70	37	20	24	3.6
Madison-F.....	3.5	4.00	7.0	4.00	4.00	70	34-37	18-20	-	3.5
Milwaukee-F...	3.5	4.00	7.0	4.00	4.00	73-77	36-37	21-21½	-	3.65
Superior-F....	3.5	4.10	7.6	4.10	4.10	80	37	19	23	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Beardji.....	-	-	-	-	-	68	35	18	20	-
Duluth-F.....	3.5	4.10	7.6	4.10	4.10	80	37	19	23	3.5
Minneapolis-F.	3.5	4.015	8.1	4.02	4.02	-	-	-	-	-
St. Paul-F....	3.5	4.015	8.1	4.02	4.02	-	-	-	-	-
Winona.....	3.5	3.68	7.0	3.68	3.68	-	-	118½	-	-
IOWA										
Burlington....	3.5	4.00	8.0	4.00	4.00	70	35	18	22	3.7-3.8
Des Moines-F..	3.5	4.50	7.0	4.50	4.50	82	41	22	25½	3.7
Ft. Dodge-F...	3.5	4.16	7.0	4.16	4.16	-	-	-	-	-
Sioux City-F..			Not determined			-	40	20	24	3.5-3.6
MISSOURI-F										
Kansas City...	3.5	4.55	7.0	4.55	4.55	-	34	17	-	3.4-3.8
St. Louis.....	3.5	4.59	7.0	4.59	4.59	78	32½	22	-	-
Springfield...	3.5	4.32	7.0	4.32	4.32	74	40	21	-	3.8
NORTH DAKOTA										
Bis.-Mandan...	-	4.03	7.0	4.03	-	-	33	17	m18	-
Fargo-Moor....	-	See Table 7, Page 18				66	32	16½	-	-
Grand Forks...	-	D.R.	10.6	3.71	-	76	38	19	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	3.5	4.55	7.0	4.55	4.55	76	38-39	20	-	3.4
Sioux Falls...	3.5	4.45	9.3	4.45	4.45	-	-	-	23	3.5
NEBRASKA										
Lincoln-F.....	3.5	4.55	7.3	4.55	4.55	72	35	19	-	4.0
Omaha-F.....	3.5	4.55	7.3	4.55	4.55	-	-	-	24	3.5-3.8
Scottsbluff...	3.5	4.55	7.3	4.55	4.55	68	41-43	22	25	3.25

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
November 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		(D-per delivery; W-per week; M-per month)								
E. NORTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
<u>CENTRAL CONT.:</u>										
<u>INDIANA -F</u>										
Evansville.....	HVD	24		44	-	HVD	-	33-43	-	3.7-3.8
Fort Wayne.....	HVD	24		43	74-76	HVD	22-24	39-43	69-76	3.5-3.6
Gary.....	HVD	k31½-32		56	k97	HVD	26-30½	47-49	89-91	3.3
Indianapolis...	HVD	25-26		45	84	HVD	25	41-45	69-78	3.5
South Bend.....	HVD	25		46	88	HVD	25	44	81	3.5-3.6
<u>ILLINOIS</u>										
Alton-F.....	HVD	-		-	-	HVD	-	-	-	-
Chicago-F.....	HVD	29½-33½		50-61	93-103	HVD	25½	47	79	3.5
Peoria.....	HVD	25	(D) 1¢-4+; 2¢-8+; (½ gal. 3¢-2+ 5¢-4+)	48	87	HVD	22	35	61	-
Rockford-F.....	HVD	k26		k47	k86	HVD	24	46	k89	-
Rock Island-F..	HVD	25	(W) 1¢-21 quarts+	47	82	HVD	25	45	73	3.5-3.6
Springfield....	HVD	k23	(W) 1¢-7+ (½ gal. 2¢-4+)	37-39	73	HVD	20-23	25-42	60-73	-
<u>MICHIGAN -F</u>										
Battle Creek...	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit.....	HVD	26(W) 1¢-8+; 2¢-18+; (½ gal. 2¢-4+; 4¢-9+)		47	-	HVD	24-27	39	-	3.5
Grand Rapids...	H	23	(M) 1¢-30+; 2¢-60+	41	-	H	21-23	35	k65-69	3.5-3.7
Kalamazoo.....	HVD	k23	(M) 1¢-60+; 2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	41	-	3.5
Marquette.....	HVD	23		43	-	HVD	22-23	42-43	-	3.5
<u>WISCONSIN</u>										
Beloit-F.....	HVD	25	(D) 1¢-2+; 2¢-3+; 3¢-6+; (½ gal. 2¢-2+; 3¢-4+; 4¢-6+)	44	79	HVD	21½-25	41-44	65-79	3.5
Eau Claire.....	HVD	22		42	-	HVD	21-22	40	-	3.5
Green Bay-F....	HVD	23-24	(D) 1¢-3+; (½ gal. 2¢-2+)	44-46	81	HVD	21½-22	41½-42	k81	3.6
Madison-F.....	HVD	23-25		43	79	HVD	22	40½-41	73	3.5
Milwaukee F....	HVD	27	(M) ½ gal. 2¢-26+; 4¢-39+; 5¢-52+; 45-46	80-83	-	HVD	27	37-41	73-77	3.6
Superior F.....	HVD	23	(D) 3¢-2+	45	-	HVD	20½-25	41-43	-	3.5
<u>W. NORTH CENTRAL:</u>										
<u>MINNESOTA</u>										
Bemidji.....	HVD	20		w38	q75	HVD	20	40	q75	3.25
Duluth-F.....	HVD	23	(D) ½¢-2-5+; all if 6+	45	-	HVD	20½-25	41-43	-	3.5
Minneapolis-F..	HVD	23-24		42-43	77	HVD	20-22	B34½-36½	B67-68	3.5
St. Paul-F.....	HVD	22-24		41-43	-	HVD	20-22	B34½-36½	-	3.5
Winona.....	HVD	21		41	-	HVD	121	138-41	-	-
<u>IOWA</u>										
Burlington.....	HVD	22		m43	-	HVD	21-22	39-44	-	3.3-3.5
Des Moines-F...	HVD	m25½		m47	83	HVD	26½	48	83	3.7
Ft. Dodge-F....	HVD	-		-	-	H	-	-	-	-
Sioux City-F...	HVD	24		45-48	83-91	HVD	22-23	43-45	-	3.4-3.5
<u>MISSOURI -F</u>										
Kansas City....	HVD	kB24		-	83	HVD	21	39	75	3.4-3.8
St. Louis.....	HVD	30-31	(D) ½ gal. 3¢-3+	49	-	HVD	-	-	-	-
Springfield....	HVD	k26		k51	k97	HVD	25	47	89	3.8
<u>NORTH DAKOTA</u>										
Bis.-Mandan....	r	m18		k38	-	r	-	-	-	-
Fargo-Moor....	HVD	m21		w41	-	HVD	22	42-43	-	-
Grand Forks....	HVD	k21		k42	k84	HVD	21	42	k84	3.5
<u>SOUTH DAKOTA -F</u>										
Aberdeen.....	HVD	23		m44	86	HVD	22	43-44	86	-
Sioux Falls....	HVD	m23		w45	-	HVD	24	47	-	3.5
<u>NEBRASKA</u>										
Lincoln-F.....	HVD	24		47	89	HVD	23	45	85	3.6
Omaha-F.....	HVD	24		48	t92	HVD	23-24	46-48	t84	3.3-3.8
Scottsbluff....	HVD	25		49	95	HVD	25	46-48	91-95	3.25

Table 1.--Fluid milk market prices (latest reported to 10th of month)

November 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
W. NORTH CENTRAL CONT.:										
KANSAS-F										
Kansas City...	3.5	4.55	7.0	4.55	4.55	-	34	17	-	3.3-3.5
Topeka.....	3.5	4.55	7.0	4.55	4.55	81	34	20	-	-
Wichita.....	3.5	4.72	7.0	4.72	4.72	77-81	41	22	-	3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington....	3.7	5.84	7.0	5.70	5.70	94-100	45	25	28-30	3.7
MARYLAND										
Baltimore-F...	3.5	5.515	7.7	5.52	5.52	-	-	-	28½	3.7
Cumberland....	-	-	-	-	-	-	-	-	-	-
DIS. OF COL.-F										
Washington....	3.5	5.515	7.7	5.52	5.52	99	47	28	30	4.0
VIRGINIA										
Alex.-Arl.-F..	3.5	5.515	7.7	5.52	5.52	99	47	28	30	4.0
N'Flk.-Ports-S	3.5	6.10	7.0	6.10	6.10	-	49	24½	26	4.0
Richmond-S...	3.5	6.10	7.0	6.10	6.10	88	48	24	27	3.7
Roanoke-S....	3.5	6.10	7.0	6.10	6.10	88	49	24½-25	25	3.8
WEST VIRGINIA -F										
Charleston....	3.5	5.32	7.6	5.32	5.32	-	49	25-27	-	3.5-3.6
Huntington....	3.5	5.32	7.6	5.32	5.32	-	49	27	-	3.5
Wheeling.....	3.5	4.93	7.6	4.93	4.93	-	39	-	-	3.5-3.7
NORTH CAROLINA										
Asheville.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	4.1-4.2
Charlotte.....	3.5	6.40	6.0	6.40	6.40	-	50	25½	-	3.8-4.1
Durham.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	3.8
Wins.-Salem...	3.5	6.40	6.0	6.40	6.40	-	-	-	-	-
SOUTH CAROLINA										
Charleston....	4	6.15-6.52	7.0	5.80-6.17	5.80-6.17	-	44½	24½	27	4.0
Columbia.....	4	6.60	7.0	6.25	6.25	-	49	25	27	4.0
Greenville....	4	6.63	7.0	6.28	6.28	-	-	-	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	4	6.95	7.0	6.60	6.60	94	49	25	m27	3.7-4.0
Atlanta.....	4	6.81	7.0	6.46	6.46	86	-	-	27	3.7-4.0
Savannah.....	4	7.22	7.0	6.87	6.87	98	51	26	m28	3.7-4.0
FLORIDA										
Jacksonville..	4	7.09	7.5	6.72	6.72	98	53	27	-	4.0
Miami-F.....	4	6.80	7.5	6.42	6.42	-	-	-	m29	4.1
Tampa-St. Petbg.	4	7.09	7.5	6.72	4.20	-	-	-	-	-
E. SOUTH CENTRAL:										
KENTUCKY -F										
Lexington....	3.5	4.68	7.3	4.68	4.68	-	41	21	-	3.6
Louisville....	3.5	4.68	7.3	4.68	4.68	-	36½	19½	26	3.7
Paducah.....	3.5	4.65	7.0	4.65	4.65	-	41	22	-	-
TENNESSEE-F										
Chattanooga...	3.5	5.12	7.8	5.12	5.12	77-79	40	22	-	3.7-4.0
Knoxville.....	3.5	5.21	7.8	5.21	5.21	-	43	23	26	3.8
Memphis.....	3.5	5.09	7.0	5.09	5.09	-	-	-	27	4.0
Nashville.....	3.5	5.00	7.0	5.00	5.00	-	-	-	-	-
ALABAMA-S										
Birmingham....	4	6.56	5.0	6.31	6.31	-	50½	261/4	27½	3.7-4.2
Mobile.....	4	6.56	5.0	6.31	-	-	49½	251/4	26½	3.5-4.0
Montgomery....	4	6.56	5.0	6.31	-	-	50½	261/4	k27½	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
November 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD - homogenized vitamin D; H - homogenized; CL - creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
			(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
W. NORTH										
CENTRAL CONT.:										
KANSAS-F										
Kansas City....	HVD	k23	(M)1¢-50+	kl3	77	HVD	21	39	75	3.2-3.5
Topeka.....	HVD	23-24		kl5-46	k81-85	HVD	21-22	33-44	73-85	3.4-3.5
Wichita.....	HVD	k27		kl8-49	k91	HVD	25	44½-46	85-87	3.3-3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington.....	HVD	29		-	-	HVD	29	-	83	3.5-3.7
MARYLAND										
Baltimore-F....	HVD	29½		53	-	HVD	27	49	-	3.5-3.6
Cumberland.....	HVD	-		-	-	HVD	-	-	-	-
DIS. OF COL.-F										
Washington.....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.5
VIRGINIA										
Alex.-Arl.-F...	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.9
N'flk-Ports-S...	HVD	27	(M)1¢-78+	54	-	HVD	27	54	-	4.0
Richmond-S.....	H	27	(D)1¢-6+	k54	-	H	25	50	-	3.7
Roanoke-S.....	HVD	26		k52	-	HVD	26-27	51-54	-	3.7
WEST VIRGINIA-F										
Charleston.....	HVD	29-29½		54-55	93	HVD	25-33	44-54	81-89	3.5-3.6
Huntington.....	HVD	32		63	98	HVD	29-32	39-62	79-98	3.5
Wheeling.....	HVD	28		ml9	w87	HVD	25-26	44-45	79	-
NORTH CAROLINA										
Asheville.....	HVD	28		55	104	HVD	28	55	104	3.8-4.0
Charlotte.....	HVD	28		-	104	HVD	28	55	104	3.8-3.9
Durham.....	HVD	28		55	-	HVD	28	55	-	3.8
Wins.-Salem....	HVD	28		m54	104	HVD	28	j55	104	3.8
SOUTH CAROLINA										
Charleston.....	HVD	27	(D)½¢-2+ (½gal.1¢-2+)	49	-	HVD	27	49	-	4.0
Columbia.....	H	27		53	-	H	27	53	-	4.0
Greenville.....	HVD	27		53	-	HVD	27	53	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	HVD	m27		w53	105	HVD	j28	55	105	3.7-4.0
Atlanta.....	HVD	27		53	97	HVD	27	53	97	3.7-4.0
Savannah.....	HVD	m28		w55	109	HVD	29	57	109	3.7-4.0
FLORIDA										
Jacksonville...	HVD	k29		w55	k105	HVD	28½-29	55-57	105	4.0
Miami-F.....	HVD	m29		m50	94	HVD	27	41	76	4.0
Tampa-St. Petbg	HVD	29		47	94	HVD	29	40-48	80-89	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	HVD	25		46	84	HVD	25	46-49	82-84	3.6
Louisville.....	HVD	26		47	-	HVD	25-27	43-45	79-83	3.7
Paducah.....	HVD	26		48	92	HVD	25	45-46	-	4.0
TENNESSEE-F										
Chattanooga....	HVD	25		43-45	85	HVD	25	39-45	79	3.7-4.0
Knoxville.....	HVD	26		50	94	HVD	26	50	88	3.8
Memphis.....	HVD	27		47	-	HVD	-	-	-	3.5-4.0
Nashville.....	HVD	24		-	-	HVD	23	44	89	3.5
ALABAMA-S										
Birmingham.....	HVD	28½		55	-	HVD	28½	55	-	3.7-4.2
Mobile.....	HVD	27½		54	-	HVD	27½	54	-	3.5-4.0
Montgomery.....	HVD	k28½		k55	-	HVD	28½	55	-	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)
November 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. SOUTH										
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	3.5	sy5.35	7.2	5.35	5.35	92	46	23 $\frac{1}{2}$	27 $\frac{1}{2}$	3.74
Greenwood.....	3.5	sy5.35	7.2	5.35	5.35	92	46	23 $\frac{1}{2}$	27 $\frac{1}{2}$	3.6
Gulfport-Biloxi..	3.5	sy5.65	7.2	5.65	5.65	96	48	24 $\frac{1}{2}$	28 $\frac{1}{2}$	3.88
Jackson.....	3.5	sy5.50	7.2	5.50	5.50	94	47	24	28	3.77
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	3.5	g5.18	7.3	5.18	5.18	84	38	22	-	3.5
Little Rock.....	3.5	g5.14	7.0	5.14	5.14	94	47	24	28	3.55
LOUISIANA -**										
Baton Rouge....	4	y6.34	7.2	5.99	5.99	88-92	49	25	28	3.8-4.0
New Orleans-F..	3.5	esy5.99	7.0	5.99	5.99	-	48	25	m28	3.95
Shreveport-F...	3.5	sy5.99	7.0	5.99	5.99	-	-	-	k28	3.8
OKLAHOMA-F										
Oklahoma City..	3.5	v5.03	7.3	5.03	5.03	-	43-45	22	27	3.6
Tulsa.....	3.5	v4.93	7.3	4.93	4.93	-	-	-	-	-
TEXAS										
Austin-F.....	3.5	5.805	7.0	5.80	5.80	-	49	25 $\frac{1}{2}$	m28	3.7
Dallas-F.....	3.5	5.50	7.3	5.50	5.50	96	47	26	26	4.0
El Paso-F.....	3.5	5.60	7.3	5.60	5.60	80	39	21	-	3.5
Galveston.....	4	f6.20	7.0	5.85	5.85	-	48 $\frac{1}{2}$	25	m28	4.0
Houston.....	4	6.20	7.0	5.85	5.85	89 $\frac{1}{2}$ -91	49 $\frac{1}{4}$	25	28	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	3.5	5.36	7.0	5.36	3.50	88	43	21	24	3.5
Great Falls....	3.5	5.64	10.5	5.64	5.64	88	45	23	-	3.7
IDAHO										
Boise.....	4	5.20	8.5	4.78	4.78	75	40.8	20.4	24	3.5
Idaho Falls....	3.5	4.90	8.1	4.90	4.90	79	37-42	21 $\frac{1}{2}$	-	3.6
WYOMING										
Cheyenne.....	3.5	5.31	10.4	5.31	5.31	82	42	21	25	3.5
COLORADO-F										
Colo. Springs...	3.5	5.25	7.6	5.25	5.25	87	45	23 $\frac{1}{2}$	-	3.5
Denver.....	3.5	5.25	7.6	5.25	5.25	-	-	-	-	-
Pueblo.....	3.5	5.25	7.6	5.25	5.25	-	44	22 $\frac{1}{2}$	26	3.5
NEW MEXICO-F										
Albuquerque....	3.5	5.50	7.3	5.50	5.50	91	49	25	28	3.5
ARIZONA-F										
Phoenix.....	3.5	5.45	7.9	5.45	5.45	-	-	-	-	-
Tucson.....	3.5	5.75	7.9	5.75	5.75	90	42	22	27	3.5
UTAH -F										
Salt Lake City..	3.5	5.18	7.9	5.18	5.18	92-93	45	21	25	3.5
NEVADA-S										
Reno.....	-	D.R.	16.0	5.60	-	91	47	23 $\frac{1}{2}$	28	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	4	5.45	7.0	5.10	5.10	93	47	24 $\frac{1}{2}$	27	3.6
Everett-F.....	3.5	g4.98	7.4	4.98	4.98	93	46 $\frac{1}{2}$	23 $\frac{1}{2}$	27	3.5
Seattle-F.....	3.5	g4.98	7.4	4.98	4.98	93	46-46 $\frac{1}{2}$	23 $\frac{1}{2}$ -24	27	3.5
Spokane-F.....	3.5	5.05	7.6	5.05	5.05	90	46	23	m26	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

November 1963										
Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; GL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
E. SOUTH	Cents		(D-per delivery; W-per week; M-per month)	Cents	Cents	Cents		Cents	Cents	Pct.
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	HVD	27 $\frac{1}{2}$		53	106	HVD	26 $\frac{1}{2}$	51	102	-
Greenwood.....	HVD	27 $\frac{1}{2}$		53	106	HVD	26 $\frac{1}{2}$	51	102	3.6
Gulfport-Biloxi	HVD	28 $\frac{1}{2}$		55	110	HVD	27 $\frac{1}{2}$	53	106	3.5
Jackson.....	HVD	28		54	108	HVD	27	52	104	3.5
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	HVD	k27		k45	90	HVD	27	45	-	3.5
Little Rock....	H	28		54	98	H	26-27	52-53	-	3.62
LOUISIANA -**										
Baton Rouge....	HVD	28		m54	103	HVD	27-28	53-55	99-103	3.8-4.0
New Orleans-F..	HVD	m28		55	104	HVD	27	52	99	4.0
Shreveport-F...	HVD	28		55	102	HVD	27	53	100	3.8
OKLAHOMA-F										
Oklahoma City..	HVD	27		47	91	HVD	26	49	95	3.6
Tulsa.....	HVD	-		-	-	HVD	-	46	-	3.6-3.7
TEXAS										
Austin-F.....	HVD	m28		w53	93	HVD	28	51	93	3.6-3.8
Dallas-F.....	HVD	26-28		k49	93	HVD	26-27	45-49	87-89	4.0
El Paso-F.....	HVD	m25	(M)1¢-75+	w42	-	HVD	26	42-48	-	3.5
Galveston.....	HVD	m28		w55	93	HVD	27-28	53-55	93	4.0
Houston.....	HVD	m28		50-52	89-93	H	25 $\frac{1}{2}$ -27	44-49	83-89 $\frac{1}{2}$	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	HVD	25		m49	88	HVD	25	50	88	3.5
Great Falls....	HVD	k26		k51	96	HVD	26	51	96	3.7
IDAHO										
Boise.....	H	24		48	92	H	24	48	983-92	3.5
Idaho Falls....	HVD	w24		43	-	HVD	25	49	-	3.6
WYOMING										
Cheyenne.....	H	25		k49	-	H	25	49	-	3.5
COLORADO -F										
Colo. Springs...	HVD	k27		k51	98	HVD	26	48-49	93	3.5-3.6
Denver.....	HVD	-		-	-	HVD	-	-	-	-
Pueblo.....	HVD	26		k51	-	HVD	25	49	96	3.5
NEW MEXICO -F										
Albuquerque....	HVD	28		53	-	HVD	28	51	-	3.5
ARIZONA-F										
Phoenix.....	HVD	26		49	93	HVD	25	46	87	-
Tucson.....	H	27		52	99	H	26	48	91	3.5
UTAH -F										
Salt Lake City.	HVD	m25		m49	-	HVD	25	49	-	3.5
NEVADA -S										
Reno.....	HVD	28		55	-	HVD	27	54	-	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	H	27		k54	-	H	26 $\frac{1}{2}$	49	-	3.6
Everett-F.....	HVD	27	(D)1¢-4+; 1 $\frac{1}{2}$ ¢-6+	w53	-	HVD	24 $\frac{1}{2}$	44-47	-	3.5
Seattle-F.....	HVD	27	(M)1¢-50+; 1 $\frac{1}{2}$ ¢-70+; 2¢-90+	w53	-	HVD	26	48-49	t83	3.5
Spokane-F.....	HVD	m26		k54	102	HVD	26	52	97	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)
November 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON **										
Medford.....	3.5	5.30	7.3	5.30	5.30	-	47	24	k27	3.8
Portland.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
Salem.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
CALIFORNIA-S										
Fresno.....	3.8	5.34	9.3	5.06	5.06	76-88	44.6	22.8	27	3.55
Los Angeles....	3.8	5.62	9.7	5.33	5.33	74-82	43	22	27½	3.55
Sacramento.....	3.8	5.51	9.3	5.23	5.23	72-84	43	22	28	3.55
San Diego.....	3.8	5.72	9.7	5.43	5.43	73-83	44	22½	26	3.55
San Francisco..	3.8	5.69	9.6	5.40	5.40	85-87	46	23½	26	3.55
Santa Barbara..	3.8	5.62	9.7	5.33	5.33	77-85	44.4	22.7	26	3.55

October 1963 (Not previously or completely reported)

Bellows Falls, Vt.	3.7	5.09	7.3	4.94	-	76	41	20-21	23	4.0
Burlington, Vt....	3.7	5.09	7.3	4.94	-	76	41	20-22	22-24	3.7-4.0
Toledo, Ohio.....	3.5	4.70	7.3	4.70	4.70	-	42-46	23	25-26	3.5
Peoria, Ill.....	4	4.25	6.0	3.95	3.95	-	-	-	-	-
Battle Creek, Mich	3.5	4.93	6.6	4.93	3.14	-	36	20	23	3.8
Detroit, Mich.....	3.5	5.05	6.6	5.05	5.05	-	-	-	26	-
Grand Rapids, Mich	3.5	4.90	6.6	4.90	3.14	64-86	30-38	18-19	22-23	3.5-3.7
Kalamazoo, Mich...	3.5	4.90	6.6	4.90	3.14	78	41	21	-	3.6
Lansing, Mich.....	3.5	4.98	6.6	4.98	3.14	90	41	23	26	3.5
Eau Cl., Wis. (Sept)	3.5	3.60	7.0	3.60	-	-	33.3	17½	22	3.5
Sioux City, Ia....	3.5	4.52	9.4	4.52	4.52	-	40	20	24	3.5-3.6

Table 1(a).--Minimum order Class I prices at Basic Test in Federal Order Markets where higher than Federal Order prices prevail

Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.
Philadelphia.....	Nov.	\$5.99	Kalamazoo.....	Oct.	\$4.18	Knoxville.....	Nov.	\$4.65
Columbus.....	Nov.	4.46	Lansing.....	Oct.	4.26	Nashville.....	Nov.	4.74
N. Central Ohio.....	Sept.	4.36	Marquette.....	Nov.	4.26	Col.-Greenwood...	Nov.	5.15
Toledo.....	Oct.	4.50	Mich. Upper Pen....	Sept. a	3.91-4.21	Gulfport-Biloxi..	Nov.	5.41
South Bend.....	Nov.	4.45	Muskegon.....	Sept. a	4.52	Jackson.....	Nov.	5.31
Chicago-Gary.....	Nov.	4.01	Upstate Mich.....	Sept. a	4.57	Fort Smith.....	Nov.	5.03
Rock Island.....	Nov.	4.21	Madison-Milwaukee..	Nov.	3.99	Little Rock.....	Nov.	5.09
Battle Creek.....	Oct.	4.21	Baltimore.....	Nov.	5.44	New Orleans.....	Nov.	5.66
Detroit.....	Oct.	4.33	Washington, D. C...	Nov.	5.44	Shreveport.....	Nov.	5.42
Grand Rapids.....	Oct.	4.18	Chattanooga.....	Nov.	4.88	Everett-Seattle..	Nov.	4.80
						Wash.&Benton Co..	Sept.	4.48

a. Dealers' Buying Prices in Table 7.

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
November 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)								Fat test most com- mon grade	
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper		Gallon glass
PACIFIC CONT.:		Cents	(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
OREGON **										
Medford.....	H	k27		k53	106	H	26	52	104	3.8
Portland.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
Salem.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
CALIFORNIA-S										
Fresno.....	HVD	27	(D)1¢-3+; 1½¢-5+; 2¢-8+	53	106	HVD	24½	48	96	3.55
Los Angeles....	HVD	27½	(D)1½¢-4+; 2½¢-7+	54	108	HVD	24	47	94	3.55
Sacramento.....	HVD	h28		h51	98	HVD	24	47	94	3.55
San Diego.....	HVD	26	(D)½¢-4+	51	102	HVD	25	49	98	3.55
San Francisco..	HVD	h29		h54	h105	HVD	25½	50	100	3.55
Santa Barbara..	HVD	26		51	102	HVD	24½	48	96	3.55

October 1963 (Not previously or completely reported)

Bellows Falls, Vt.	HVD	23	(M)1¢-40+; 2¢-76+; 3¢-121+	-	-	HVD	23	45	-	4.0
Burlington, Vt....	HVD	22-25	(M)1¢-60+; 2¢-120+	47	-	HVD	23-24	45-47	-	3.7-4.0
Toledo, Ohio.....	HVD	25		45-46	k88	HVD	23-24	41	-	3.5
Peoria, Ill.....	HVD	25	(D)1¢-4+; 2¢-8+; (½gal. 3¢-2+; 5¢-4+)	48	87	HVD	22	37-39	59-69	-
Battle Creek, Mich	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit, Mich.....	HVD	26	(W)1¢-8+; 2¢-18+; (½gal. 2¢-4+; 4¢-9+)	47	-	HVD	24-27	39	-	3.5
Grand Rapids, Mich	H	24	(M)1¢-30+; 2¢-60+	41	-	H	23	33	-	3.5-3.7
Kalamazoo, Mich...	H	k23	(M)1¢-60+; 2¢-120+	k45	-	H	-	41-47	-	3.6
Lansing, Mich.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	41	-	3.5
Eau Cl., Wis(Sept.)	HVD	22	(D)1¢-2+; 2¢-3+; 3¢-6+; (½gal. 2¢-2+; 4¢-3+)	42	-	HVD	21-22	40	-	3.5
Sioux City, Ia....	HVD	24	3¢-4+; 4¢-6+	45-48	83-91	HVD	22-23	43-45	-	3.4-3.5

S. All prices shown under State Control. *. Retail prices only under State Control. **. Producer prices only under State Control. F. Federal Order Market. If State marked, applies all cities shown. D.R. Payment in ratio to milk-fat. a. Class or base prices unless otherwise noted. Bulk tank premiums in Table 4, page 14. b. List prices which may be subject to discounts. d. October prices; cream price at Manchester \$3.20. e. NEW YORK-NEW JERSEY: 201-210 mile zone price plus estimated freight (36¢) and country station handling charges (15¢). CHICAGO: 55-70 mile zone; NEW ORLEANS: 0-50 mile zone. f. Flat Price. g. Negotiated price. F.O.M. prices in Table 1(a). h. Includes following service charge for first unit each single delivery; SAN FRANCISCO, 3¢; SACRAMENTO, 4¢. i. In glass. j. Glass 1¢ lower; ½ gal. 2¢ at Galveston. k. In paper. m. Paper 1¢ higher. p. PMCC Area I price in Philadelphia for milk produced in Pennsylvania. q. Creamline or regular. r. The most common grade of milk not reported; prices shown are for Homogenized Vitamin D. s. F.O.M. price in Table 1(a). t. Homogenized. v. F.O.M. price. w. Paper 2¢ higher. x. HVD. y. Minimum Class I prices under State order. z. At Pittsburgh \$1.10 per pound, \$2.40 per hundredweight skim. B. At Kansas City: 24¢ effective Oct. 9; At Minneapolis: 34½¢-36½¢; 67¢-68¢ effective Oct. 10; At St. Paul: 34½¢-36½¢ effective Oct. 10.

Table 2 .--Dealers' average buying prices for milk for
fluid milk use (f.o.b. city) United States,
by regions, November, 1963 ^a
(Per hundredweight - 3.5% fat; weighted by population of individual markets)

Region	Markets	November 1962	October 1963	November 1963	
				Range	Average
	Number	Dollars	Dollars	Dollars	Dollars
New England.....	17	6.24	6.46	5.00-6.58	6.45
Middle Atlantic.....	17	6.26	6.13	5.75-6.28	6.20
East North Central.....	27	4.58	4.53	3.60-5.08	4.54
West North Central.....	20	4.32	4.39	3.49-4.72	4.40
South Atlantic.....	26	6.02	6.00	4.93-6.87	5.99
East South Central.....	13	5.32	5.37	4.65-6.31	5.39
West South Central.....	15	5.36	5.62	4.93-5.99	5.65
Mountain.....	14	5.20	5.28	4.78-5.75	5.30
Pacific.....	13	5.32	5.31	4.98-5.43	5.31
United States.....	162	5.50	5.49	3.49-6.87	5.51

a. In a number of markets, the prices paid for milk used for fluid milk and fluid cream are the same. Prices include minimum and negotiated Class I prices, base or basic prices, and flat prices where effective.

Table 3 .--Prevailing prices of the most common grade of whole milk per single quart
delivered to homes in 25 cities, November 1963 ^a

(Cents per single quart)									
Markets	1957-61 Nov.av.	Nov. 1962	Oct. 1963	Nov. 1963	Markets	1957-61 Nov.av.	Nov. 1962	Oct. 1963	Nov. 1963
Boston, Mass.....	28.9	29-30	30-31	30-31	Baltimore, Md.....	28.2	29½	29½	29½
Hartford, Conn....	29.1	30	30-32½	30-32½	Washington, D. C..	27.8	30	30-31	30-31
New York Metro....	28.6	26-31	26-31	26-31½	Jacksonville, Fla..	29.2	29	29	29
Philadelphia, Pa..	28.8	29-30	28-31	28-31	Louisville, Ky....	25.5	26	26	26
Pittsburgh, Pa....	27.1	28	28	28	New Orleans, La....	27.6	26	28	28
Cleveland, Ohio...	24.0	24-25	25	25	Dallas, Texas.....	26.2	26	26-28	26-28
Indianapolis, Ind.	24.4	25	25-26	25-26	Denver, Colo.....	25.4	26	25	25
Chicago, Ill.....	29.0	29½-33½	29½-33½	29½-33½	Salt Lake City....	24.7	25-26	25	25
Detroit, Mich.....	25.2	26	26	26	Seattle, Wash.....	24.5	26½	27	27
Milwaukee, Wis....	24.0	25	*27	27	Portland, Ore.....	25.8	27½	27½	27½
Minneapolis, Minn.	22.4	23	23-24	23-24	San Francisco.....	26.1	27½	27½	27½
Kansas City, Mo...	24.0	26	*24	24	Los Angeles.....	25.6	27	27½	27½
Omaha, Nebr.....	23.0	24	24	24	25 cities average..	26.2	27.1	*27.4	27.4

a. Prices are the latest reported during the first 10 days of each month. Grades may differ by markets.
b. In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every other day delivery the charge represents a two-quart purchase.
*. Revised.

Table 4 .--Premiums for bulk tank delivered milk not included in dealers' buying prices in table 1

November 1963									
Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.
New Bedford, Mass.10		Marquette, Mich..10		Kansas City, Mo..10		Louisville, Ky....15		Little Rock, Ark...5	
Erie, Pa.....5		Duluth, Minn...5-15		St. Louis, Mo....10		Paducah, Ky....10-15		Okla. City, Okla..10	
Pittsburgh, Pa....10		Burlington, Ia...30		Spgfld., Mo.....20		Memphis, Tenn.....5		Bremerton, Wash...10	
Spgfld., Ill...10-20		Des Moines, Ia....5		Cumberland, Md...10		Biloxi, Miss.....10		Seattle, Wash.....10	
Detroit, Mich.....a		Sioux City, Ia...15		Lexington, Ky....15		Jackson, Miss.....10		Spokane, Wash.....7	

a. Milk in cans 8¢ less than quotation.

Table 5.--Fluid milk prices in markets having price changes between October and November 1963
(Changes effective November 1 except as noted) a

Market	Dealers' buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk							
			Delivered to homes in glass per single qt.	Sold in stores						
				In paper				Gallon in glass		
				Quart		Half Gallon				
Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	
	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:										
Bellows Falls, Vt.....	4.94	Not det.	23	24	23	23-24	45	47	-	-
All areas, R. I.....b	6.47	6.46	30	m30	28	28	46	47	85	85
MIDDLE ATLANTIC:										
Albany, N. Y.....	5.81	5.92	29	29	26-29	26-29	49-53	49-53	-	-
Binghamton, N. Y.....	5.69	5.80	28	28	25-28	25-28	43-54	43-54	-	-
New York Metro.....b	6.14	6.25	26-31	26-31½	19-28½	20-29½	43-54	43-55	71-77	73-90
Schenectady, N. Y.....	5.80	5.91	29	29	27-30	27-30	49-52	49-52	79	79
Syracuse, N.Y.....b	5.64	5.75	29	30	25-29	25	49-57	49	-	-
Northern New Jersey...	6.14	6.25	27-29	27-29	25-28	25-28	44-50	44-50	87-94	87-94
EAST NORTH CENTRAL:										
Akron, Ohio.....b	4.67	4.70	24-25	24-25	21-24	21-24	38-40	39-41	74	74
Canton, Ohio.....b	4.67	4.70	24-25	24-25	21-25	21-25	37-41	40-47	74	74
Cleveland, Ohio.....b	4.67	4.70	25	25	20-23	20-23	40	40	74	74-82
Dayton, Ohio.....b	4.53	4.51	26	26	24	24	39-44	39-44	73	69
Peoria, Ill.....b	3.95	Not det.	25	25	22	22	37-39	35	59-69	61
Springfield, Ill.....b	-	4.10	24	k23	22-24	20-23	25-42	25-42	k49	60-73
Grand Rapids, Mich....b	4.90	Not det.	24	23	23	21-23	33	35	-	k65-69
Marquette, Mich.....b	4.41	4.48	23	23	22-23	22-23	42-44	42-43	-	-
Beloit, Wis.....b	4.00	4.03	25	25	21½-25	21½-25	41-44	41-44	77-79	65-79
Green Bay, Wis.....b	3.86	3.85	23-24	23-24	22-23	21½-22	41½-42	41½-42	-	k81
Superior, Wis.....	4.27	4.10	23	23	20½-25	20½-25	41-43	41-43	-	-
WEST NORTH CENTRAL:										
Duluth, Minn.....	4.27	4.10	23	23	20½-25	20½-25	41-43	41-43	-	-
Minneapolis, Minn.....	4.14	4.02	23-24	23-24	20-22	20-22	34½-36½	34½-36½	67-68	67-68
St. Paul, Minn.....	4.14	4.02	22-24	22-24	20-22	20-22	34½-35½	34½-36½	67-68	-
Burlington, Iowa.....	4.00	4.00	22	22	21-22	21-22	37-41	39-44	-	-
Aberdeen, S. D.....	4.52	4.55	23	23	23	22	43-44	43-44	86	86
Sioux Falls, S. D.....	4.42	4.45	m23	m23	24	24	45	47	-	-
Topeka, Kans.....d	4.52	4.55	23-24	23-24	21-25	21-22	39-44	33-44	81-85	73-85
Wichita, Kans.....	4.52	4.72	k27	k27	25	25	44½-46	44½-46	85-87	85-87
SOUTH ATLANTIC:										
Charleston, S.C.....b	6.24-6.25	5.80-6.17	27	27	27	27	49	49	-	-
Miami, Fla.....b	6.44	6.42	29	m29	27	27	53	41	-	76
Tampa, St. Petersburg, Fla d	6.72	6.72	29	29	29	29	48	40-48	89-92	80-89
EAST SOUTH CENTRAL:										
Paducah, Ky.....b	4.62	4.65	26	26	25-26	25	45	45-46	-	-
Memphis, Tenn.....	4.93	5.09	27	27	25-26	-	29-39	-	-	-
Nashville, Tenn.....	5.00	5.00	25	24	23	23	44	44	89	89
WEST SOUTH CENTRAL:										
Fort Smith, Ark.....b	5.12	5.18	k27	k27	27	27	43	45	-	-
Little Rock, Ark.....	4.98	5.14	28	28	26-27	26-27	52-53	52-53	-	-
Shreveport, La.....b	5.99	5.99	29	28	28	27	54	53	96	100
Oklahoma City, Okla...b	5.00	5.03	k27	27	26	26	45	49	89	95
Austin, Tex.....b	5.74	5.80	m28	m28	28	28	53	51	93	93
Dallas, Tex.....b	5.43	5.50	26-28	26-28	26-27	26-27	45-47	45-49	87-89	87-89
El Paso, Tex.....b	5.50	5.60	m28	m25	28	26	42-48	42-48	-	-
MOUNTAIN:										
Idaho Falls, Idaho...b	4.90	4.90	m25	w24	25	25	49	49	-	-
Colo. Springs, Colo....d	5.22	5.25	k27	k27	26	26	45-46	48-49	87	93
Albuquerque, N. Mex....b	5.40	5.50	28	28	28	28	49	51	-	-

a. Includes all markets in which changes were at least the equivalent of one-half cent per quart to consumers or were 11 cents or more per hundredweight to producers. b. Effective date not reported.

d. Effective dates: November 4 - Topeka, Colorado Springs; October 22 - Tampa. k. In paper.

m. Paper. w. Paper 2¢ higher.

Table 6 .--Prices paid by consumers for special grades of milk,
cream and cottage cheese, November 1963

Market	Whole milk per quart					Cream and mixtures			
	Homo. vit. mineral		High fat milk		Certi- fied to homes	Half & half per pt.		Table cream ($\frac{1}{2}$ pt.)	
	To homes in glass	At stores in paper	To homes in glass	At stores in paper		To homes in glass	At stores in paper	To homes in glass	At stores in paper
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:									
Boston, Mass.....	32 $\frac{1}{2}$ -33	z48	a34 $\frac{1}{2}$ -35	-	37-37 $\frac{1}{2}$	-	-	24-25	23
All areas, R. I.....	-	-	g35 $\frac{1}{2}$	-	-	-	-	24	-
Hartford, Conn.....	-	-	36	-	43	-	-	f962	f953
MIDDLE ATLANTIC:									
Buffalo, N. Y.....	fz60-61	-	-	-	-	f33-35	33-39	27-28	25-28
New York Metro.....	-	-	-	-	-	-	27	-	20-22
Rochester, N. Y.....	-	-	31-32	28	-	35	d29	26	d23
Philadelphia, Pa....	31	29 $\frac{1}{2}$	a32-33	a30 $\frac{1}{2}$ -31 $\frac{1}{2}$	36	-	-	30	d28-32
Pittsburgh, Pa.....	28	27	-	-	-	38	37	29 $\frac{1}{2}$	28 $\frac{1}{2}$
E. NORTH CENTRAL:									
Cincinnati, Ohio....	-	-	-	-	-	f34	33-34	f30	29-30
Cleveland, Ohio.....	-	-	-	-	-	f32-35	29-32	f27	22-25
Indianapolis, Ind..	26	d26	-	-	-	f35	31-33	25	d25
Chicago, Ill.....	-	z45	g37	g30 $\frac{1}{2}$	41	40 $\frac{1}{2}$ -48 $\frac{1}{2}$	39	36-43	37
Detroit, Mich.....	27	-	j29	-	-	35	-	32	-
Milwaukee, Wis.....	-	-	g28	g28	31-32	37-39	33-36	33-34	29-33
W. NORTH CENTRAL:									
Minneapolis, Minn..	-	-	-	-	-	f36-37	32	f27-28	24-25
Des Moines, Ia.....	25 $\frac{1}{2}$	26 $\frac{1}{2}$	-	-	-	-	-	-	-
Kans. C., Mo-Kans..	-	-	-	-	-	34-36	33	-	-
St. Louis, Mo.....	-	-	-	-	-	48	-	39	-
Omaha, Nebr.....	f25	24	g25	g24	-	31	30	29	28
SOUTH ATLANTIC:									
Baltimore, Md.....	-	-	g31 $\frac{1}{2}$	gd31-32	-	f33	32	f31	29
Washington, D. C....	-	-	-	-	-	f34	30-33	f29	25-28
Richmond, Va.....	-	-	g30	g28	-	33	33	28	28
Charlotte, N. C....	-	-	g29	-	-	f28	28	-	-
Atlanta, Ga.....	h28	e29	hg29	eg30	h30	30	303/4	25	25 $\frac{1}{2}$
Miami, Fla.....	-	-	-	-	-	f37	32	28	24
E. SOUTH CENTRAL:									
Louisville, Ky.....	-	-	-	-	-	-	31-34	-	24-28
Nashville, Tenn.....	-	-	-	-	-	-	-	-	-
Birmingham, Ala....	-	-	-	-	-	29	29	-	-
Jackson, Miss.....	-	-	g30	g28	-	f35	30-35	-	-
W. SOUTH CENTRAL:									
New Orleans, La....	-	-	-	-	-	f35	35	f26	26
Oklahoma City.....	27	22	-	-	28	36	30-35	f27	22
Dallas, Tex.....	-	-	-	-	-	f33	31-32	f29	27-28
El Paso, Tex.....	-	-	gz46	gz53	27	f28-32	28	-	-
MOUNTAIN:									
Cheyenne, Wyo.....	-	-	g26	-	-	f32	32	23	23
Denver, Colo.....	-	-	-	-	-	-	-	-	-
Salt Lake City.....	-	-	gj26	gj26	-	40	32-40	-	-
PACIFIC:									
Seattle, Wash.....	-	-	g27	g27	-	f31-32	28-32	f28-28 $\frac{1}{2}$	25-27
Portland, Ore.....	-	-	-	-	-	32	28-30	-	-
Los Angeles, Calif..	29	-	g25 $\frac{1}{2}$ -31	26	31 $\frac{1}{2}$ -33	29 $\frac{1}{2}$ -31	26	26 $\frac{1}{2}$ -30	24
San Fran., Calif....	-	-	n31	27 $\frac{1}{2}$	-	-	-	-	-

See footnotes at end of table.

Continued

Table 6 .--Prices paid by consumers for special grades of milk,
cream and cottage cheese, November 1963

Market	Cream and mixtures		Creamed cottage cheese					
	Whip. cream ($\frac{1}{2}$ pt.)		Pound pkg.		12 Oz. pkg.		Other	
	To homes in glass	At stores in paper	To homes	At stores	To homes	At stores	To homes	At stores
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:								
Boston, Mass.....	37-40	35	37	-	29	-	r49	-
All areas, R. I....	37	-	37	-	-	-	b23,i63	-
Hartford, Conn.....	f42	31	-	32	-	-	169	159
MIDDLE ATLANTIC:								
Buffalo, N. Y.....	35-37	36-41	33-35	31-34	30	-	i63	-
New York Metro.....	-	31-37	-	26-32	-	-	-	-
Rochester, N. Y....	41	d38	-	-	-	-	-	-
Philadelphia, Pa...	52-53	d49	-	-	-	-	-	-
Pittsburgh, Pa.....	43	42	33	31	25	25	-	-
E. NORTH CENTRAL:								
Cincinnati, Ohio...	f40	39-40	36	33-36	30	30	-	-
Cleveland, Ohio....	f49-56	42-46	-	29-32	-	-	-	-
Indianapolis, Ind..	45	d45	-	-	28	28	i59-k139	161-k139,i59-k134
Chicago, Ill.....	43-52	40	42	30	-	-	-	151
Detroit, Mich.....	65	-	29	-	-	-	-	-
Milwaukee, Wis.....	39-41	35-39	32	27-31	27	-	-	b17-21
W. NORTH CENTRAL:								
Minneapolis, Minn..	f34-35	32	-	-	29	25	i59	i54-55
Des Moines, Ia.....	43	d43	-	-	26	26	-	-
Kans. C., Mo.-Kans.	38-41	31	-	-	26-28	23-25	i51-53	i49
St. Louis, Mo.....	49	-	37	-	-	-	-	-
Omaha, Nebr.....	37	35	31	30	26	25	-	-
SOUTH ATLANTIC:								
Baltimore, Md.....	f49	49	34	30-34	-	-	i61	i58-59
Washington, D. C...	f50	44-48	-	-	31	25-29	i61	i53-55
Richmond, Va.....	46	46	-	-	27	27	p29	-
Charlotte, N. C....	f42	42	-	-	28	28	-	-
Atlanta, Ga.....	36	36	-	-	25	25	-	-
Miami, Fla.....	42	37	34	26	-	-	-	-
E. SOUTH CENTRAL:								
Louisville, Ky.....	-	35	-	30-35	-	22-25	-	-
Nashville, Tenn....	-	-	-	-	-	-	-	-
Birmingham, Ala....	33	33	-	-	25	25	k125	k125
Jackson, Miss.....	f38	33-38	26	22	v26	v23	k130	k110
W. SOUTH CENTRAL:								
New Orleans, La....	-	-	-	-	27	26	-	-
Oklahoma City.....	f36	32-35	-	-	26	24-27	i52	i46-51
Dallas, Tex.....	f33	31-32	33	30-32	-	-	b23	b21-22
El Paso, Tex.....	f39-45	38-39	31-34	30-31	29	27	i55-61	i50-55
MOUNTAIN:								
Cheyenne, Wyo.....	37	37-38	-	-	24	24	i55	i55
Denver, Colo.....	-	-	-	-	-	-	-	-
Salt Lake City.....	40	32-39	33	28-32	-	-	i64	161
PACIFIC:								
Seattle, Wash.....	f34-34 $\frac{1}{2}$	31-35	29-32	29-31	-	-	b19-20,y57-60	b16-19,y57-59
Portland, Ore.....	38-39	33-36	33-35	25-31	-	-	-	-
Los Angeles, Calif.	36 $\frac{1}{2}$ -43	32 $\frac{1}{2}$	31-34	-	-	-	b18-22	-
San Fran., Calif....	-	-	-	-	-	-	-	-

a. Golden Guernsey; Boston, 35¢; Philadelphia, 1¢ above quotation. b. 8-ounce package. d. In glass.
e. Glass 1¢ lower. f. In paper. g. Guernsey. h. Paper 1¢ higher. i. 2-pound package. j. Jersey.
k. 5-pound package. n. Plus service charge of 3¢ for first unit each single home delivery. p. Price
per pound in 2-3 and 5-pound packages. q. Pint. r. 24-ounce package. v. In plastic. y. Quart price.
z. Half-gallon price.

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, September 1963 (F.O.B. market or other indicated location)

Marketing area a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
NEW ENGLAND:						
Boston, 201-210 mile zone.....	3.7	5.85	4.73	4.73	7.1	4.59
Springfield, Mass. (Nearby area).....	3.7	6.39	5.79	5.79	7.1	5.65
Worcester, Mass.....(").....	3.7	6.39	5.77	5.77	7.1	5.63
Southeastern New England (").....	3.7	6.39	5.98	5.98	7.1	5.84
Connecticut.....(").....	3.7	6.39	q6.12	6.12	7.1	5.98
MIDDLE ATLANTIC:						
New York-New Jersey 201-210 m.z..	3.5	5.46	4.47	4.47	5.4	4.47
Niagara Frontier, N. Y.-S.....	3.5	6.00	-	4.42	7.0	4.42
Rochester, N. Y.-S.....	3.5	6.00	-	4.93	7.0	4.93
Philadelphia, Pa.-S.....	3.5	e6.02	f5.18	-	7.0	-
Pittsburgh, Pa.-S.....	3.5	6.17	-	PA 4.10	7.0	4.10
EAST NORTH CENTRAL:						
Cincinnati, Ohio.....	3.5	4.74	q4.52	4.52	7.6	4.52
Columbus, Ohio.....	3.5	g4.50	q4.76	4.77	7.6	4.77
Dayton-Springfield, Ohio Grade A.....	3.5	4.49	q4.55	4.55	7.2	4.55
North Central Ohio.....	3.5	g4.52	f4.20	4.30	7.6	4.30
Northeastern Ohio.....	3.5	4.65	4.21	4.21	7.3	4.21
Toledo, Ohio.....	3.5	g4.70	f4.36	4.47	7.0	4.47
Youngstown-Warren, Ohio.....	3.5	4.75	4.50	4.50	7.4	4.50
Fort Wayne, Ind.....	3.5	4.30	q4.46	4.46	7.1	4.46
Indianapolis, Ind.....	3.5	4.37	q4.50	4.50	6.9	4.50
South Bend-LaPorte-Elkhart, Ind..	3.5	g4.41	4.03	4.11	7.2	4.11
Chicago, Grade A, 55-70 m.z.....	3.5	g4.29	3.63	3.67	7.2	3.67
Rock River Valley, Wis.-Ill.....	3.5	g -	3.90	3.76	7.0	3.76
Suburban St. Louis, Ill.....	3.5	4.40	4.18	4.18	7.0	4.18
Michigan Upper Peninsula.....	3.5	g3.91-4.61	f3.62-4.10	3.71-4.24	7.1	3.71-4.24
Muskegon, Michigan.....	3.5	g4.54	3.97	4.10	6.5	4.10
Southern Michigan.....	3.5	g -	3.84	-	6.5	-
(Detroit).....	3.5	g5.02	3.84	4.22	6.5	4.22
(Flint & Valley).....	3.5	g5.02	3.84	4.15	6.5	4.15
Lansing & Jackson).....	3.5	g4.95	3.77	4.14	6.5	4.14
(Battle Creek).....	3.5	g4.90	3.72	4.10	6.5	4.10
(Kalamazoo).....	3.5	g4.87	3.69	4.07	6.5	4.07
(Grand Rapids).....	3.5	g4.87	3.69	4.10	6.5	4.10
Upstate Michigan.....	3.5	g4.84	3.85	4.02	6.5	4.02
Madison, Wisconsin.....	3.5	g4.00	3.76	3.78	7.0	3.78
Milwaukee, Wisconsin.....	3.5	g4.00	f3.84	3.87	7.0	3.87
Northeastern Wisconsin.....	3.5	3.80	3.56	3.56	7.1	3.56
WEST NORTH CENTRAL:						
Duluth-Superior, Minn.-Wis.....	3.5	4.25	3.82	3.82	7.4	3.82
Minneapolis-St. Paul, Minn.....	3.5	g4.15	3.79	-	7.3	-
Cedar Rapids-Iowa City, Ia.....	3.5	4.11	3.87	3.87	6.9	3.87
Des Moines, Iowa.....	3.5	4.45	4.18	4.18	6.9	4.18
Quad Cities-Dubuque, Ill.-Iowa... North Central Iowa, Base Zone....	3.5 3.5	g4.26 4.11	3.92 f4.10	- 4.10	7.1 7.0	- 4.10
Sioux City, Iowa.....	3.5	4.50	q4.54	4.54	7.0	4.54
Kansas City, Missouri-Kansas.....	3.5	4.50	4.19	4.19	6.4	4.19
St. Joseph, Missouri.....	3.5	4.40	4.23	4.23	7.0	4.23
St. Louis, Mo. 0-30 mile zone....	3.5	4.50	4.30	4.30	6.9	4.30
Ozarks, Missouri- Arkansas.....	3.5	4.23	4.10	4.10	6.9	4.10
Fargo -Moorhead, N. D.....	3.43	-	-	p3.42	9.0	3.48
Black Hills, South Dakota.....	3.5	5.25	4.61	4.61	7.0	4.61
Eastern South Dakota.....	3.5	4.50	4.14	4.14	6.9	4.14
Sioux Falls-Mitchell, S. D.....	3.5	4.40	3.98	3.98	7.0	3.98
Nebraska-Western Iowa.....	3.5	4.50	q4.66	4.66	7.2	4.66
Neosho Valley, Kansas-Missouri... Southwest Kansas.....	3.5 3.5	4.55 4.50	4.00 4.22	4.00 4.22	7.2 7.2	4.00 4.22
Wichita, Kansas.....	3.5	4.50	4.28	4.28	7.0	4.28
SOUTH ATLANTIC:						
Wilmington, Delaware.....	3.7	5.44	f5.13	5.13	7.0	4.99
Upper Chesapeake Bay, Md.....	3.5	g5.50	4.77	n -	8.0	-
Washington, D. C.....	3.5	g5.50	4.76	4.76	8.0	4.76
Clarksburg, West Virginia.....	3.5	5.23	4.78	4.78	7.3	4.78

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, September 1963 (F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
SOUTH ATLANTIC: (Continued)						
Tri-State, Ky.O.-W.Va.(Huntington)	3.5	5.35	f5.02	5.02	7.2	5.02
Wheeling, West Virginia.....	3.5	4.88	4.56	4.56	7.4	4.56
North Carolina-S.....	3.5	6.40	-	j5.77	6.0	5.77
South Carolina-S.....	4.0	6.60	-	j6.20	7.0	5.85
Southeastern Florida.....	4.0	6.76	6.53	6.53	7.5	6.16
EAST SOUTH CENTRAL:						
Louisville-Lexington-Evansville...	3.5	4.65	q4.68	4.68	7.2	4.68
Paducah, Kentucky.....	3.5	4.60	4.52	4.52	6.5	4.52
Appalachian, Tenn., Va. & Ky.....	3.5	5.21	5.05	5.05	6.9	5.05
Chattanooga, Tenn.....	3.5	g5.12	4.30	4.61	7.4	4.61
Knoxville, Tenn.....	3.5	g5.22	4.14	4.84	7.2	4.84
Memphis, Tenn.....	3.5	4.94	f4.65	4.65	6.5	4.65
Nashville, Tenn.....	3.5	g5.00	4.42	4.64	7.2	4.64
Central Mississippi.....	3.5	m5.50	4.76	m4.94	7.0	4.94
Mississippi Delta.....	3.5	m5.35	4.70	m4.90	6.9	4.90
Mississippi Gulf Coast.....	3.5	m5.65	5.09	m5.32	6.9	5.32
Northwest Mississippi.....	4.0	m5.55	5.24	5.37	6.9	5.02
Northeast Mississippi-S.....	4.0	5.55	-	5.30	6.9	4.96
WEST SOUTH CENTRAL:						
Central Arkansas.....	3.5	g4.99	4.80	-	7.0	-
Fort Smith, Arkansas.....	3.5	g5.10	f4.72	4.87	7.2	4.87
Washington & Benton Co., Ark.....	3.5	g4.63	4.35	4.50	6.9	4.50
New Orleans, La. 0-52 mile zone...	3.5	k5.99	4.85	-	6.8	-
Northern Louisiana (Shreveport)...	3.5	k5.99	5.05	-	6.9	-
(Northern area).....	3.5	k5.99	5.05	-	6.9	-
Oklahoma Metro. (Okla. City).....	3.5	g4.99	4.46	4.46	7.2	4.46
(Tulsa).....	3.5	g4.97	4.36	-	7.2	-
Red River Val.,Okla-Tex(WichitaFls	3.5	5.07	4.60	4.60	7.1	4.60
(Ardmore-Lawton).....	3.5	5.02	4.55	4.55	7.1	4.55
Austin-Waco, Texas, Zone I.....	3.5	5.73	f5.63	5.63	6.6	5.63
Central West Texas, Abilene zone..	3.5	5.60	5.36	5.36	7.2	5.36
Corpus Christi, Tex.(0-50 m.z.)...	3.5	6.10	f5.76	5.76	6.9	5.76
North Texas.....	3.5	5.35	4.95	4.95	6.0	4.95
San Antonio, Texas.....	3.5	5.77	5.62	5.62	6.6	5.62
Texas Panhandle.....	3.5	5.25	4.76	4.76	6.9	4.76
Lubbock-Plainview, Texas.....	3.5	5.45	5.38	5.38	7.2	5.38
MOUNTAIN:						
Colorado Springs-Pueblo, Colo.....	3.5	5.20	4.82	4.82	7.4	4.82
Eastern Colorado.....	3.5	5.20	4.88	4.88	7.4	4.88
Western Colorado.....	3.5	5.15	f4.82	4.82	7.7	4.82
Central Arizona (Phoenix).....	3.5	5.40	5.12	5.12	7.7	5.12
Rio Grande Valley, N. Mex.....	3.5	5.37	5.21	5.21	7.2	5.21
Great Basin, Utah.....	3.5	5.15	4.41	4.41	7.5	4.41
PACIFIC:						
Inland Empire, Wash.-Idaho.....	3.5	4.90	4.48	4.48	7.4	4.48
Puget Sound, Wash.Dist. I.....	3.5	g4.98	3.92	-	7.2	-

S.-From State sources. D.R.-Payment in direct ratio to milkfat. PA-Producers' association prices. a. Federal Order markets unless otherwise noted. b. Prices paid to all or the major group of producers in the market for milk used for fluid consumption. For Federal markets, Class I prices including negotiated premiums. For minimum Class I price, see Table 1 (a) for respective month. d. Prices paid to all or the major group of producers in each pool before applicable base and excess adjustments. Federal market prices include general premiums negotiated by principal producers' associations. Bulk tank (see Table 4) or other special premiums not included unless indicated. e. FMCC Area I price for milk produced in Pennsylvania. f. Individual handler pool. Weighted average of handlers' prices. g. Negotiated prices paid members of principal producers' association. j. Average of blend prices paid by all plants in the State. k. Louisiana Milk Commission minimum price. m. Mississippi Milk Commission minimum price. n. Low bacteria count premium of 5¢ paid to all qualifying producers. p. Flat price market. q. The following changes have been made for fall production fund: Added: Cincinnati and Columbus 33¢; Connecticut 16¢; Dayton-Spfg. 27¢; Fort Wayne 41¢; Indianapolis 37¢; Lou.-Lex.-Evans. 38¢; Neb.-Western Ia. 39¢; Sioux City, 34¢.

SALES OF MILK AND CREAM AND RECEIPTS FROM PRODUCERS IN CERTAIN MARKETING
AREAS UNDER STATE AND FEDERAL REGULATIONS, AUGUST-SEPTEMBER 1963

September sales of whole milk increase 3 percent from a year earlier

Sales of whole milk (preliminary) on an average daily basis in 81 State and Federal marketing areas during September, at 90.8 million pounds, were 6 percent higher than August and 3 percent more than the 87.8 million pounds a year earlier. Cumulative whole milk sales in the first 9 months of the year were 2.4 percent greater than in the corresponding period of 1962. The average milkfat test of whole milk sales in August, at 3.53 percent, was unchanged from both the previous month and August a year ago.

Skim milk sales in August 10 percent higher than last year

Sales of skim milk items in 80 State and Federal markets during August advanced 3 percent from July and were 10 percent above August 1962. Total sales in these markets for the January-August period were 8 percent above the comparable period last year. Of the 44 market groupings shown, 31 had gains of 5 percent or more in sales for the January-August period, as compared with a year earlier. The average milkfat test of August sales of skim milk, at 1.26 percent, compares with 1.24 percent in July and 1.20 in August 1962.

August half-and-half sales unchanged from 1962

Sales of milk and cream mixtures in 75 State and Federal milk marketing areas during August on an average daily basis were 4 percent more than July, but unchanged from August 1962. Total sales in these markets for January-August of this year were about 1 percent less than during the similar period last year. Seven out of 40 market groupings had reductions in sales of 5 percent or more during the 8-month period. They were Rochester, Philadelphia, the five Iowa areas, two South Dakota areas, the three Kansas areas, Southeastern Florida and Puget Sound. The average milkfat test of August sales of mixtures, at 11.9 percent, compares with 11.8 in both July 1963 and August a year ago.

No change from year earlier in August fluid cream sales

Fluid cream product sales on an average daily basis in 76 areas during August were 1 percent above July but were practically unchanged from a year earlier. Of the 41 area groupings, 16 reported higher sales than July - 7 groups with increases of 5 percent or more. In two groups, sales were about the same as July, but in 23 groups sales were lower. Combined sales in the January-August period were more than 2 percent below those in the comparable period of 1962. The average milkfat test of August cream sales, at 22.8 percent, compares with 23.2 percent in July and 22.9 in August 1962.

(Continued on page 27)

Table 8.--WHOLE MILK: Average daily sales and test in certain marketing areas under State and Federal regulation for August 1963

Marketing area	August 1962		July 1963		August 1963		Aug. 1963 as %		Jan-Aug. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Aug. 1962	July 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,378	3.73	2,365	-	2,429	-	102	103	101
Springfield & Worc., Mass..	828	3.60	809	-	843	-	102	104	99
Southeastern New England...	1,606	3.59	1,606	3.57	1,664	3.57	104	104	101
Connecticut.....	2,107	3.58	2,127	3.55	2,188	3.56	104	103	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	10,553	-	10,761	-	10,855	-	103	101	101
Niagara Frontier, N. Y.-S..	941	3.55	915	3.55	934	3.57	99	102	100
Rochester, N. Y. -S.....	420	3.53	414	3.50	425	3.53	101	103	102
New Jersey-S.....	4,981	-	4,954	-	5,142	-	103	104	102
Philadelphia, Pa.....	1,852	3.63	1,831	3.59	1,918	3.58	104	105	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,512	3.53	3,522	3.53	3,609	3.52	103	102	102
Three other Ohio areas.....	2,136	3.50	2,090	3.50	2,178	3.50	102	104	101
Three Indiana areas.....	1,839	3.45	1,898	3.44	2,020	3.45	110	106	103
Chicago, Ill.....	4,745	3.46	4,690	3.45	4,896	3.46	103	104	101
Two Michigan areas.....	5,134	3.52	5,173	3.51	5,376	3.51	105	104	102
Two Wisconsin areas.....	1,827	3.47	1,874	3.47	1,885	3.50	103	101	101
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,270	3.50	1,229	3.50	1,328	3.50	105	108	102
Five Iowa areas.....	1,167	3.50	1,155	3.51	1,228	3.51	105	106	103
Kans.City & St.Jos.Mo-Kans.	1,096	3.39	1,074	3.38	1,134	3.39	103	106	100
St. Louis, Mo. & Sub., Ill..	1,424	3.33	1,376	3.33	1,484	3.33	104	108	101
Ozarks, Mo.-Ark.....	263	3.49	279	3.41	298	3.44	113	107	108
Two South Dakota areas.....	143	3.38	140	3.35	150	3.35	105	107	100
Nebraska-Western Iowa.....	789	3.39	787	3.39	829	3.40	105	105	103
Three Kansas areas.....	563	3.37	556	3.36	586	3.35	104	105	101
SOUTH ATLANTIC:									
Wilmington, Del.....	215	3.60	216	3.57	225	3.57	104	104	101
Upper Chesapeake Bay, Md...	1,167	3.56	1,187	3.55	1,200	3.58	103	101	102
Washington, D. C.....	1,402	3.56	1,464	3.56	1,514	3.57	108	103	108
Appalachian, Va.-W.Va.-Tenn.	244	3.60	240	3.61	257	3.59	105	107	103
Clarksbg. & Wheeling, W. Va.	474	3.54	475	3.58	495	3.54	104	104	102
North Carolina-S.....	1,777	-	1,760	-	1,866	-	105	106	104
South Carolina-S.....	902	-	907	-	977	-	108	108	107
Southeastern Florida.....	919	3.74	968	3.75	1,005	3.71	109	104	105
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,252	3.59	1,241	3.57	1,324	3.57	106	107	104
Four Tennessee areas.....b	1,247	3.60	1,244	3.59	1,325	3.60	106	106	105
Mississippi-FS.....	788	3.75	764	3.78	820	3.78	104	107	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	327	3.64	337	3.62	353	3.61	108	108	107
Two Louisiana areas.....	837	3.85	832	3.87	863	3.85	103	103	102
Okla. Met. & Red River Val.	1,110	3.55	1,130	3.53	1,171	3.54	105	105	103
North Texas.....	1,273	3.44	1,285	3.43	1,363	3.43	107	107	105
Five Texas areas.....	1,827	3.46	1,806	3.46	1,858	3.45	102	102	103
MOUNTAIN:									
Three Colorado areas.....	1,018	3.40	1,014	3.38	1,069	3.39	105	105	103
Central Arizona.....	745	3.50	826	3.50	807	3.47	108	108	108
Great Basin, Utah-Nevada...	525	3.42	496	3.44	537	3.41	102	102	104
PACIFIC:									
Inland Empire, Wash.-Ida...	221	3.57	202	3.58	211	3.60	96	95	95
Puget Sound, Wash.....	1,174	3.54	1,089	3.51	1,130	3.52	96	96	96
California-S.....	11,427	3.59	11,635	3.58	11,986	3.58	105	103	103
Total 81 areas c (74 Federal 7 State)	82,448	3.53	82,744	3.53	85,755	3.53	104.0	103.6	102.2

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain and flavored whole milk (yogurt excluded.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Table 9.--SKIM MILK PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for August 1963 ^a

Marketing area	August 1962		July 1963		August 1963		Aug. 1963 as %		Jan-Aug. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Aug. 1962	July 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	110.4	.77	106.1	-	110.0	-	100	104	100
Springfield & Worc., Mass..	43.8	.88	34.5	-	36.0	-	82	104	80
Southeastern New England...	68.6	.76	76.1	.83	76.2	.80	111	100	113
Connecticut.....	104.6	.65	112.9	.71	116.4	.76	111	103	105
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	47.9	.41	52.5	.39	49.6	.38	103	94	101
Rochester, N. Y. -S.....	46.7	.49	49.4	.40	48.8	.40	105	99	103
New Jersey-S.....	306.9	-	330.8	-	344.6	-	112	104	103
Philadelphia, Pa.....	129.2	.85	134.1	.81	135.1	.84	105	101	101
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	318.8	1.30	348.4	1.32	357.9	1.34	112	103	106
Three other Ohio areas.....	244.8	1.48	256.7	1.53	262.2	1.58	107	102	109
Three Indiana areas.....	288.0	1.64	351.0	1.68	361.0	1.69	125	103	114
Chicago, Ill.....	526.0	1.45	545.0	1.43	551.3	1.44	105	101	107
Two Michigan areas.....	317.1	.48	348.9	.49	346.7	.47	109	99	104
Two Wisconsin areas.....	271.1	1.27	308.7	1.33	305.7	1.33	113	99	114
WEST NORTH CENTRAL:									
Two Minnesota areas.....	243.9	.95	271.7	1.01	286.4	1.02	117	105	110
Five Iowa areas.....	247.4	1.31	264.4	1.42	275.9	1.40	112	104	106
Kans.City & St.Jos.Mo-Kans.	127.9	1.46	150.4	1.51	157.2	1.55	123	105	117
St. Louis, Mo. & Sub.,Ill..	236.4	1.77	256.1	1.76	269.3	1.78	114	105	111
Ozarks, Mo.-Ark.....	40.0	1.29	38.6	1.42	41.7	1.51	104	108	119
Two South Dakota areas.....	27.5	1.40	31.4	1.39	32.3	1.54	117	103	121
Nebraska-Western Iowa.....	88.6	.94	98.9	.98	103.4	1.04	117	105	109
Three Kansas areas.....	45.1	1.16	55.8	1.25	60.3	1.26	134	108	125
SOUTH ATLANTIC:									
Wilmington, Del.....	12.9	.79	13.6	.86	13.6	.90	106	100	105
Upper Chesapeake Bay, Md...	58.7	1.04	57.7	.83	81.1	1.41	138	141	112
Washington, D. C.....	92.1	.54	100.5	.49	100.4	.54	109	100	103
Appalachian,Va.-W.Va.-Tenn.	40.0	.78	41.1	.79	41.8	.77	104	102	104
Clarksbg. & Wheeling,W. Va.	21.1	1.15	23.4	1.20	23.6	1.22	112	101	103
North Carolina-S.....	406.9	-	410.5	-	445.5	-	109	109	106
South Carolina-S.....	178.5	-	170.3	-	128.6	-	72	75	100
Southeastern Florida.....	112.5	.79	113.4	.88	116.6	.87	104	103	98
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	169.2	1.32	180.1	1.30	189.6	1.34	112	105	107
Four Tennessee areas..... ^b	210.2	.77	215.3	.79	221.4	.74	105	103	106
Mississippi-FS.....	98.0	1.00	101.1	1.11	109.2	1.13	111	108	107
WEST SOUTH CENTRAL:									
Central Arkansas.....	51.9	1.40	53.3	1.38	56.3	1.43	108	106	108
Two Louisiana areas.....	82.0	1.36	87.0	1.44	92.2	1.38	112	106	107
Okla. Met. & Red River Val.	88.7	1.23	96.5	1.37	100.8	1.31	114	104	107
North Texas.....	114.2	1.01	115.9	1.20	122.2	1.24	107	105	106
Five Texas areas.....	141.1	1.22	148.2	1.34	152.3	1.34	108	103	107
MOUNTAIN:									
Three Colorado areas.....	170.0	1.26	189.2	1.28	193.2	1.29	114	102	107
Central Arizona.....	110.3	1.39	113.8	1.45	112.6	1.43	102	99	101
Great Basin, Utah-Nevada...	140.3	1.72	146.3	1.79	155.7	1.82	111	106	108
PACIFIC:									
Inland Empire, Wash.-Ida...	65.4	1.60	73.2	1.69	75.6	1.69	116	103	112
Puget Sound, Wash.....	200.0	1.28	213.5	1.38	222.0	1.38	111	104	109
California-S.....	1,622.0	-	1,732.8	-	1,772.9	-	109	102	113
Total 80 areas ^c (73 Federal 7 State)	8,066.8	1.20	8,618.6	1.24	8,855.2	1.26	109.8	102.7	108.2

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain, fortified and flavored skim and part skim-milk, buttermilk and cultured specialties.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 10.--MILK AND CREAM MIXTURES: Average daily sales and test in certain marketing areas under State and Federal regulation for August 1963 a

Marketing area	August 1962		July 1963		August 1963		Aug. 1963 as %		Jan-Aug. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Aug. 1962	July 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	13.7	11.6	12.4	11.7	13.8	11.6	101	111	98
Connecticut.....	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	8.4	10.7	7.8	10.4	9.0	10.4	106	115	101
Rochester, N. Y. -S.....	4.3	10.6	3.2	10.7	3.6	10.7	85	114	91
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	16.2	11.5	13.5	11.5	14.8	11.4	91	110	95
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	63.5	11.4	57.9	11.4	62.2	11.5	98	107	96
Three other Ohio areas.....	35.8	11.5	34.8	11.6	36.5	11.5	102	105	101
Three Indiana areas.....	34.2	12.0	35.1	11.9	37.8	12.0	111	108	101
Chicago, Ill.....	187.9	12.0	174.3	12.0	188.5	11.8	100	108	99
Two Michigan areas.....	118.2	10.6	115.8	10.5	121.4	10.6	103	105	103
Two Wisconsin areas.....	41.9	12.5	41.1	12.7	41.5	13.3	99	101	98
WEST NORTH CENTRAL:									
Two Minnesota areas.....	36.2	12.0	32.7	12.1	35.5	12.1	98	109	100
Five Iowa areas.....	41.8	12.4	39.4	12.3	40.6	12.3	97	103	95
Kans.City & St.Jos.Mo-Kans.	22.5	11.9	22.6	12.0	23.6	12.0	105	104	100
St. Louis, Mo. & Sub.,Ill..	24.3	11.8	23.3	12.0	25.0	12.1	103	107	100
Ozarks, Mo.-Ark.....	5.8	12.3	5.8	12.3	6.0	12.3	104	103	104
Two South Dakota areas.....	4.2	12.7	3.7	12.5	3.9	12.5	93	105	95
Nebraska-Western Iowa.....	25.6	11.9	24.5	12.1	25.2	12.1	98	103	98
Three Kansas areas.....	14.3	12.0	13.6	11.8	14.1	11.8	99	104	95
SOUTH ATLANTIC:									
Wilmington, Del.....	1.6	12.0	1.4	11.7	1.5	11.9	94	107	103
Upper Chesapeake Bay, Md...	13.9	12.2	13.5	12.1	14.2	12.4	102	105	102
Washington, D. C.....	30.0	12.1	30.9	12.0	32.4	12.1	108	105	109
Appalachian,Va.-W.Va.-Tenn.	1.0	12.8	1.0	13.2	1.1	13.1	108	108	105
Clarksbg. & Wheeling,W. Va.	5.4	11.9	5.7	12.0	6.3	12.0	117	111	109
North Carolina-S.....	14.0	-	14.5	-	15.2	-	109	104	100
South Carolina-S.....	4.6	-	4.8	-	4.9	-	106	101	111
Southeastern Florida.....	27.7	9.0	21.4	10.5	22.1	10.5	80	103	83
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	15.9	11.9	16.5	12.0	17.7	12.1	111	107	108
Four Tennessee areas.....b	10.3	12.3	10.7	12.2	11.0	12.2	107	103	102
Mississippi-FS.....	8.4	13.0	8.6	12.5	8.6	12.6	103	101	100
WEST SOUTH CENTRAL:									
Central Arkansas.....	4.6	12.6	4.8	12.3	4.8	12.4	104	100	102
Two Louisiana areas.....	8.0	12.4	8.7	12.5	8.7	12.8	109	100	105
Okla. Met. & Red River Val.	16.9	12.2	17.1	12.1	17.1	11.9	101	100	98
North Texas.....	20.9	12.2	18.8	12.1	18.1	12.1	87	87	97
Five Texas areas.....	25.4	12.5	25.5	12.2	25.1	12.2	99	98	97
MOUNTAIN:									
Three Colorado areas.....	28.6	11.8	27.8	11.7	28.7	11.6	100	103	96
Central Arizona.....	13.3	11.9	13.8	11.6	13.6	11.6	103	99	101
Great Basin, Utah-Nevada...	9.2	12.4	8.7	12.5	9.3	12.5	101	107	96
PACIFIC:									
Inland Empire, Wash.-Ida...	6.9	12.1	6.4	11.8	6.5	12.0	95	102	98
Puget Sound, Wash.....	34.8	11.6	29.9	12.0	30.4	12.0	87	102	90
California-S.....	338.3	12.0	332.8	12.0	338.6	12.0	100	102	99
Total 75 areas c (69 Federal 6 State)	1,338.3	11.8	1,284.5	11.8	1,338.4	11.9	100.0	104.2	98.9

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Mixtures of milk and cream (excluding eggnog.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 11.--FLUID CREAM PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for August 1963 ^a

Marketing area	August 1962		July 1963		August 1963		Aug. 1963 as %		Jan-Aug. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Aug. 1962	July 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	39.0	22.4	37.2	22.7	38.5	22.4	99	103	97
Connecticut.....	59.1	20.8	56.1	21.1	61.6	20.5	104	110	101
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	7.5	24.1	6.5	26.9	6.5	25.8	87	100	89
Rochester, N. Y. -S.....	4.5	24.2	4.5	25.0	4.6	24.8	102	101	98
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	29.4	22.0	25.3	22.1	27.3	22.0	93	108	93
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	35.0	19.1	32.6	19.3	34.1	19.0	97	105	97
Three other Ohio areas.....	15.4	20.9	14.2	21.0	14.7	20.7	95	104	93
Three Indiana areas.....	12.1	21.8	12.7	21.4	12.8	21.3	106	101	96
Chicago, Ill.....	48.9	20.5	47.0	20.5	48.3	20.2	99	103	98
Two Michigan areas.....	43.6	20.8	42.6	21.1	45.5	20.4	104	107	96
Two Wisconsin areas.....	20.3	24.8	20.0	25.3	20.0	25.0	99	100	97
WEST NORTH CENTRAL:									
Two Minnesota areas.....	19.4	27.1	18.6	27.1	18.7	27.2	96	101	92
Five Iowa areas.....	7.3	23.9	7.9	22.7	7.0	23.8	96	89	101
Kans.City & St.Jos.Mo-Kans.	8.8	23.1	8.8	23.0	9.3	23.6	106	106	103
St. Louis, Mo. & Sub., Ill..	12.9	18.6	11.9	18.9	12.8	18.6	99	108	101
Ozarks, Mo.-Ark.....	.9	26.1	1.0	26.9	1.0	25.6	119	100	112
Two South Dakota areas.....	1.0	27.2	1.1	25.8	1.0	25.7	100	91	100
Nebraska-Western Iowa.....	4.2	23.8	4.5	23.3	4.4	23.3	103	98	97
Three Kansas areas.....	2.6	24.0	2.8	24.1	3.1	23.4	119	111	101
SOUTH ATLANTIC:									
Wilmington, Del.....	2.2	23.2	1.8	23.3	2.1	23.0	97	117	91
Upper Chesapeake Bay, Md...	8.2	22.1	7.3	22.8	7.4	22.3	91	101	87
Washington, D. C.....	19.3	21.7	19.8	22.2	18.4	22.0	96	93	97
Appalachian, Va.-W.Va.-Term.	.6	25.0	.6	25.5	.6	24.8	100	100	96
Clarksbg. & Wheeling, W. Va.	2.3	21.2	1.8	21.9	1.8	21.5	78	100	80
North Carolina-S.....	7.1	-	6.9	-	7.2	-	101	104	109
South Carolina-S.....	2.7	-	2.5	-	2.5	-	92	96	98
Southeastern Florida.....	15.6	21.3	12.9	21.3	13.1	21.2	84	102	81
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	5.3	24.9	5.5	24.7	5.5	24.8	104	100	98
Four Tennessee areas.....b	7.1	24.7	6.8	25.5	6.9	25.3	97	101	96
Mississippi-FS.....	2.4	28.3	2.6	28.7	2.5	28.2	101	96	99
WEST SOUTH CENTRAL:									
Central Arkansas.....	1.7	28.3	1.5	27.2	1.6	26.2	92	107	90
Two Louisiana areas.....	4.6	23.0	4.2	23.4	4.3	23.5	93	102	89
Okla. Met. & Red River Val.	5.6	25.5	6.0	25.9	5.9	25.1	105	98	99
North Texas.....	9.1	28.4	9.8	24.3	8.5	28.2	93	87	102
Five Texas areas.....	7.7	27.4	7.2	28.3	7.2	27.8	94	100	94
MOUNTAIN:									
Three Colorado areas.....	8.9	23.4	9.4	24.2	9.6	23.6	108	102	102
Central Arizona.....	3.7	23.2	4.2	23.4	3.9	22.9	106	93	104
Great Basin, Utah-Nevada...	5.2	31.5	5.7	30.7	5.3	30.6	103	93	108
PACIFIC:									
Inland Empire, Wash.-Ida...	2.8	28.7	3.1	28.8	2.8	28.5	99	90	101
Puget Sound, Wash.....	18.0	25.5	17.4	27.0	16.6	26.0	93	95	92
California-S.....	90.1	26.3	104.3	25.5	96.4	25.4	107	92	105
Total 76 areas c (70 Federal 6 State)	602.0	22.9	596.1	23.2	601.0	22.8	99.8	100.8	97.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: **Sweet and soured** cream meeting milkfat standards in each market (other than mixtures.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 12.--TOTAL FLUID ITEMS: Average daily sales and test in certain marketing areas under State and Federal regulation for August 1963 ^a

Marketing area	August 1962		July 1963		August 1963		Aug. 1963 as %		Jan-Aug. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Aug. 1962	July 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,594	4.29	2,473	-	2,541	-	98	103	97
Springfield & Worc., Mass..	895	3.95	846	-	882	-	99	104	96
Southeastern New England...	1,727	3.97	1,732	3.92	1,792	3.92	96	103	98
Connecticut.....	2,271	3.89	2,296	3.84	2,366	3.86	96	103	98
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	1,005	3.61	982	3.59	999	3.62	99	102	100
Rochester, N. Y. -S.....	476	3.49	471	3.43	482	3.47	101	102	102
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	2,027	3.78	2,004	3.69	2,096	3.70	97	105	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,929	3.61	3,961	3.58	4,064	3.59	103	103	102
Three other Ohio areas.....	2,432	3.52	2,396	3.51	2,490	3.52	102	104	101
Three Indiana areas.....	2,173	3.45	2,297	3.40	2,432	3.42	112	106	105
Chicago, Ill.....	5,508	3.71	5,456	3.67	5,684	3.68	97	104	98
Two Michigan areas.....	5,613	3.63	5,680	3.60	5,890	3.61	105	104	102
Two Wisconsin areas.....	2,161	3.57	2,243	3.54	2,252	3.57	104	100	102
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,569	3.59	1,552	3.53	1,668	3.52	106	107	103
Five Iowa areas.....	1,463	3.49	1,466	3.47	1,551	3.46	106	106	103
Kans.City & St.Jos.Mo-Kans.	1,256	3.48	1,255	3.45	1,324	3.46	105	105	101
St. Louis, Mo. & Sub., Ill..	1,698	3.35	1,668	3.33	1,791	3.33	105	107	102
Ozarks, Mo.-Ark.....	309	3.43	324	3.41	346	3.43	112	107	109
Two South Dakota areas.....	176	3.43	177	3.33	187	3.36	106	106	103
Nebraska-Western Iowa.....	908	3.49	915	3.46	962	3.47	106	105	104
Three Kansas areas.....	626	3.50	628	3.45	662	3.44	106	105	102
SOUTH ATLANTIC:									
Wilmington, Del.....	232	3.80	233	3.61	242	3.64	96	104	99
Upper Chesapeake Bay, Md...	1,248	3.66	1,266	3.63	1,303	3.65	96	103	98
Washington, D. C.....	1,544	3.77	1,615	3.76	1,665	3.75	92	103	93
Appalachian, Va.-W.Va.-Tenn.	285	3.28	282	3.28	300	3.28	95	106	97
Clarksbg. & Wheeling, W. Va.	503	3.61	506	3.63	526	3.60	105	104	102
North Carolina-S.....	2,205	-	2,192	-	2,334	-	106	106	104
South Carolina-S.....	1,088	-	1,085	-	1,113	-	102	103	106
Southeastern Florida.....	1,075	3.82	1,116	3.80	1,157	3.75	92	104	97
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,443	3.49	1,444	3.46	1,537	3.47	107	106	104
Four Tennessee areas.....b	1,475	3.36	1,476	3.35	1,565	3.35	106	106	105
Mississippi-FS.....	896	3.61	876	3.63	940	3.61	105	107	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	385	3.56	397	3.51	416	3.50	92	105	93
Two Louisiana areas.....	931	3.80	932	3.81	969	3.78	104	104	102
Okla. Met. & Red River Val.	1,222	3.60	1,250	3.59	1,295	3.57	106	104	103
North Texas.....	1,417	3.53	1,430	3.50	1,512	3.49	93	106	95
Five Texas areas.....	2,001	3.51	1,986	3.50	2,042	3.49	102	103	103
MOUNTAIN:									
Three Colorado areas.....	1,225	3.44	1,240	3.40	1,300	3.41	106	105	103
Central Arizona.....	872	3.45	958	3.46	937	3.43	93	98	93
Great Basin, Utah-Nevada...	680	3.41	656	3.43	708	3.39	96	108	95
PACIFIC:									
Inland Empire, Wash.-Ida...	296	3.57	285	3.55	296	3.53	100	104	99
Puget Sound, Wash.....	1,427	3.70	1,350	3.67	1,399	3.64	102	104	102
California-S.....	13,477	3.60	13,805	3.61	14,194	3.59	105	103	104
Total 79 areas c (73 Federal 6 State)	76,741	3.61	77,201	3.58	80,213	3.58	104.5	103.9	102.8

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: All items shown in prior tables except items for the Federal markets of New York and New Jersey and cream mixtures of milk and cream for Boston, Springfield, and Worcester.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for September 1963 ^a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Sept. 1962	Aug. 1963	Sept. 1963	Sept. 1963 as % of 1962	Sept. 1962	Aug. 1963	Sept. 1963	Sept. 1963 as % of 1962
NEW ENGLAND:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Boston, Mass.....	5,536	5,553	5,855	106	637	684	701	110
Springfield & Worc., Mass....	975	920	895	92	702	753	724	103
Southeastern New England.....	2,045	1,773	1,604	78	869	865	922	106
Connecticut.....	2,673	2,799	2,810	105	1,018	1,056	1,062	104
MIDDLE ATLANTIC:								
Federal areas in N. Y.....b	26,438	25,743	25,891	98	590	611	616	104
Niagara Frontier, N. Y. -S...	2,197	2,213	2,277	104	787	833	867	110
Rochester, N. Y. -S.....	936	914	919	98	942	987	1,000	106
New Jersey-S.....d	2,924	2,732	2,771	95	1,112	1,135	1,151	104
Philadelphia, Pa.....b	3,784	3,577	3,547	94	719	788	783	109
EAST NORTH CENTRAL:								
Four Northern Ohio areas.....	6,613	6,858	6,544	99	597	673	651	109
Three other Ohio areas.....	3,960	4,007	4,046	102	603	647	648	107
Three Indiana areas.....	3,352	3,808	3,746	112	648	715	702	108
Chicago, Ill.....	14,354	13,863	14,259	99	801	797	829	103
Rock River Valley, Ill.....	310	290	284	92	699	888	907	130
Muskegon-Upstate, Michigan...	499	517	520	104	732	781	787	108
Two Michigan areas.....	10,151	10,105	10,371	102	688	713	735	107
Two Wisconsin areas.....	3,260	3,184	3,294	101	862	870	890	103
WEST NORTH CENTRAL:								
Two Minnesota areas.....	2,986	3,082	3,049	102	655	691	694	106
Five Iowa areas.....	2,722	2,873	2,919	107	757	818	829	110
Kans.City & St.Jos.,Mo.-Kans.	2,097	2,022	2,168	103	808	829	891	110
St. Louis, Mo. & Suburb.,Ill.	2,835	3,097	2,882	102	599	713	634	106
Ozarks, Mo.-Ark.....	624	680	620	99	576	681	618	107
Two South Dakota areas.....	392	468	470	120	910	1,031	1,028	113
Eastern South Dakota.....	95	103	109	115	729	784	832	114
Nebraska-Western Iowa.....	1,258	1,328	1,249	99	744	831	784	105
Three Kansas areas.....	1,324	1,251	1,253	95	855	908	943	110
SOUTH ATLANTIC:								
Wilmington, Del.....	496	474	471	95	890	875	847	95
Upper Chesapeake Bay, Md.....	2,011	2,067	2,095	104	841	910	931	111
Washington, D. C.....	2,625	2,712	2,756	105	1,165	1,275	1,291	111
Appalachian,Va.,-W. Va.-Tenn.	669	655	679	101	786	789	823	105
Clarksbg. & Wheeling, W. Va..	621	595	642	103	505	510	547	108
Tri-State Ky.-Ohio-W. Va.....	776	1,057	1,106	143	493	562	592	120
North Carolina-S.....d	2,760	2,654	2,867	104	793	827	902	114
South Carolina-S.....d	1,137	1,046	1,146	101	1,110	1,133	1,252	113
Southeastern Florida.....	1,198	1,251	1,307	109	13,026	13,900	14,522	111
EAST SOUTH CENTRAL:								
Two Kentucky-Indiana areas...	2,502	2,555	2,653	106	644	685	710	110
Four Tennessee areas.....b	2,521	2,561	2,630	104	726	767	790	109
Mississippi-FS.....d	1,974	1,986	2,048	104	692	722	758	110
WEST SOUTH CENTRAL:								
Fort Smith, Ark.....	132	132	139	105	773	853	827	107
Central Arkansas.....	580	492	662	114	671	664	733	109
Two Louisiana areas.....b	1,387	1,296	1,365	98	746	794	823	110
Okla. Met. & Red River Val...	2,099	2,165	2,124	101	804	867	867	108
North Texas.....	2,775	2,682	2,612	94	1,124	1,171	1,160	103
Five Texas areas.....	2,503	2,487	2,568	103	1,148	1,100	1,309	114
MOUNTAIN:								
Three Colorado areas.....	1,696	1,825	1,737	102	1,024	1,209	1,126	110
Central Arizona.....	1,198	1,209	1,232	103	3,994	4,428	4,496	113
Great Basin, Utah-Nevada.....	1,159	1,182	1,181	102	979	1,068	1,069	109

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for September 1963 ^a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Sept. 1962	Aug. 1963	Sept. 1963	Sept. 1963 as % of 1962	Sept. 1962	Aug. 1963	Sept. 1963	Sept. 1963 as % of 1962
<u>PACIFIC:</u>	<u>1,000</u> <u>pounds</u>	<u>1,000</u> <u>pounds</u>	<u>1,000</u> <u>pounds</u>	<u>Percent</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Percent</u>
Inland Empire, Wash.-Ida....	462	462	460	100	722	777	777	108
Puget Sound, Wash.....	3,486	3,434	3,462	99	1,134	1,180	1,201	106
Total 86 areas (80 Federal 6 State)	141,109	140,745	142,300	100.8	730	771	782	107.1

S- From State sources; FS- From Federal and State sources; all other from Federal sources. a. Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See below for markets combined. b. Federal totals less receipts from New Jersey or Mississippi producers where applicable. d. Data comprise plant receipts of Grade A milk from producers in the State. e. Preliminary. f. Average dairy receipts per producer 987; percentage is 108, not as shown.

Compiled from reports of Market Administrators and State milk control agencies.

MARKET COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report: Northern Ohio - North Central, Northeastern, Toledo and Youngstown-Warren; other Ohio - Cincinnati, Columbus, and Dayton-Springfield; Indiana - Fort Wayne, Indianapolis and South Bend-LaPorte-Elkhart; Michigan - Southern and Upper Peninsula; Wisconsin - Milwaukee and Northeastern; Minnesota - Duluth-Superior and Minneapolis-St. Paul; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Quad Cities-Dubuque and Sioux City; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest and Wichita; Kentucky-Indiana - Paducah and Louisville-Lexington-Evansville; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Central, Delta, Gulf and Northeast; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo, Eastern and Western.

(Continued from page 20)

August total fluid sales increase 4 percent

Average daily sales of all fluid items in 79 State and Federal marketing areas during August were nearly 4 percent above July and more than 4 percent above August a year ago. Combined sales in these markets during the first 8 months of this year were nearly 3 percent more than in the corresponding period of 1962. The August average milkfat test of all fluid sales, at 3.58 percent, was the same as July but below the year earlier average of 3.61 percent.

Producer receipts gain nearly 1 percent during September

Average daily receipts of milk from producers in 86 State and Federal marketing areas during September were nearly 1 percent more than in the same month last year. Receipts per producer, at an average of 782 pounds per day, were 7 percent more than in September 1962.

United States October milk production down 2 percent

October milk production in the United States, at 9.5 billion pounds, was 2 percent less than a year earlier but 2 percent more than the 1957-61 average for the month. Total production in the January-October period was down 1 percent from the comparable period of last year. On a per capita basis, October production was equivalent to 1.62 pounds daily, compared with 1.67 pounds a year earlier.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
WASHINGTON, D. C. 20250

POSTAGE AND FEES PAID
U. S. DEPT. OF AGRICULTURE

OFFICIAL BUSINESS

FLUID MILK AND CREAM REPORT
DECEMBER 1963

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

SEP 25 1964

December 17, 1963

1.9
m 34 m
Cop. 2

SUMMARY

Prices of milk for both dealers' purchases and home and store sales in early December made only small adjustments from the previous month, the Crop Reporting Board reports. Dealers' fluid use prices in 13 markets, equal to 1 in 12, were higher; prices were reported lower in 8. Home delivery prices advanced in 9 markets and declined in 1. Store quarts were up in 10 markets and down in 3. Half-gallons out of stores increased in price in 14 markets but decreased in 7. Gallon jugs in store outlets were higher in 7 markets and lower in 2.

Prices of milk for fluid use in 160 markets in early December averaged \$5.51 per hundredweight. This is the same as last month but 4 cents higher than December a year ago. The average was higher than November in 4 regions, about the same in 3, and lower in 3. Compared with last year, December averages were higher in 6 of the 9 regions; increases ranged from 3 cents per hundredweight in Middle Atlantic States to 27 cents in the West South Central. Other sizable regional increases over December a year ago were 21 cents per hundredweight in New England, 15 cents in the East South Central, and 13 cents in the West North Central. The Mountain Region average was 6 cents per hundredweight higher than December 1962. The decreases from a year earlier were: 1 cent per hundredweight in the Pacific Coast States; 3 cents in the South Atlantic; and 4 cents in the East North Central.

Single quart prices for the most common grade of whole milk delivered to homes in 25 major cities in early December averaged 27.5 cents. This is one-tenth cent above November and five-tenths of a cent over December 1962. Compared with the 1957-61 average for the month, prices were 1.3 cents higher. Reported increases in the single quart price from November to December were 1 cent in Kansas City and one-half cent in Baltimore.

Whole milk sales (preliminary) in 81 State and Federal Marketing areas during October, on a daily average basis, advanced 5 percent from September and were 3 percent higher than October 1962. September whole milk sales increased 5 percent from August and were 3 percent over September last year. September skim milk sales in 80 areas were the same as August but were 10 percent greater than a year earlier. Milk and cream mixture sales (half-and-half) for September for 75 areas declined 4 percent from August and were 3 percent below September last year. Other fluid cream product sales in 76 areas during September decreased 6 percent from August and were 3 percent lower than September a year ago. Total sales of fluid products in 79 areas during September increased 4 percent from August and were 3 percent greater than September last year. Receipts from producers in 86 State and Federal areas during October totaled about the same as October a year ago. Per producer, October receipts were 791 pounds daily or 6 percent higher than October 1962.

PRICES IN FLUID MILK MARKETS, DECEMBER 1963

Dealers' buying prices for fluid use milk in New England averaged \$6.45 per hundredweight in early December. This average is unchanged from last month but 21 cents higher than a year earlier. Except for Vermont, where dealers' buying prices are not currently determined, all other New England Class I prices were unchanged from November. In Rhode Island, quarts sold out of stores declined one-half cent and half-gallons, 1 cent; but no other price changes were reported.

Middle Atlantic fluid use prices averaged \$6.19 per hundredweight in early December. This was 1 cent per hundredweight less than November but 3 cents more than December 1962. New York-New Jersey Federal Order Class I prices were 2 cents per hundredweight below a month earlier. In Northern New Jersey, some quarts out-of-stores were down 3 cents and some half-gallons were off 2 cents. No other price changes for the region were reported.

Prices for milk for fluid use averaged \$4.54 per hundredweight in the East North Central Region during early December. This is the same as last month but 4 cents under year earlier prices. Class I prices in Northeastern Ohio were up slightly. At Canton, Ohio, half-gallons advanced 6 cents in some stores. Some Cleveland store quarts advanced 1 cent and half-gallons, 2 cents. Class I prices increased 18 cents per hundredweight in Columbus, Ohio; home delivered quarts were 1 cent higher. Dayton, Ohio Class I prices were 12 cents per hundredweight higher; home and store quarts were up 1 cent, while some store half-gallons increased 2 cents and all gallons rose 6 cents. Peoria, Ill. dealers' prices are not currently determined but out-of-store half-gallons were reduced 2 to 8 cents, while gallons were from 7 cents lower to 2 cents higher. Rockford and Rock Island, Ill. fluid use prices were down 19 cents per hundredweight, but consumer prices were generally unchanged. Springfield, Ill. dealers' buying prices gained 25 cents; some out-of-store quarts advanced 3 cents and half-gallons were up 5 cents. Grand Rapids, Mich. Class I prices are not currently determined, but some out-of-store half-gallons were increased 3 cents and gallons in paper, 4 cents. Class I prices at Marquette, Mich., Green Bay and Superior, Wis. were down 19 cents but consumer prices were reported unchanged.

Early December prices paid by dealers in the West North Central Region averaged \$4.37 per hundredweight -- 3 cents below November but 13 cents higher than a year earlier. Duluth, Minn. Class I prices were reduced 19 cents per hundredweight from November but all consumer prices were the same as a month earlier. Des Moines and Ft. Dodge, Iowa Class I prices were 19 cents lower; a 2-cent drop in store half-gallons at Des Moines was the only reported change in consumer prices in these markets. Greater Kansas City Class I prices were practically unchanged but consumer prices were generally 1 cent per quart higher in Kansas City. At Topeka, some home delivery quarts were down 1 cent, while store prices were 1 cent per quart or more above November.

Class I prices in the South Atlantic Region in early December averaged \$6.00 per hundredweight -- 1 cent above November but 3 cents below December 1962. Class I prices in Wilmington, Del. increased 15 cents per hundredweight; all other prices in this market were unchanged. Half-gallons in Baltimore, Md. were 2 cents higher -- the only price change in the market. In Miami, Fla. home delivery and store quart prices advanced 2 cents. Half-gallons at stores were 20 cents higher and in gallons, 34 cents per container above last month. Class I prices decreased 2 cents per hundredweight.

East South Central dealers' buying prices averaged \$5.49 per hundredweight in early December. This is 9 cents above November and 15 cents greater than December a year ago. Class I prices in Paducah, Ky. were up 11 cents per hundredweight. Half-gallon store prices were 1 cent higher -- the only other price change in the market. Chattanooga, Tenn. dealers' buying prices advanced 30 cents per hundredweight. Increases of about a cent per quart were reported for home and store sales. The Knoxville, Tenn. Class I price was up 34 cents per hundredweight but consumer prices were the same as November. A 15-cent per hundredweight increase in Class I prices occurred in Memphis. Home and store price in this market have not been reported. Class I prices in Nashville, Tenn. advanced 25 cents per hundredweight. Quarts at homes and stores were 1 cent higher. Half-gallons out of stores were unchanged to 5 cents lower; gallon jugs in store outlets were the same as November.

Prices for fluid use milk in West South Central areas averaged \$5.68 per hundredweight in early December -- 3 cents over November and 27 cents above a year earlier. In Arkansas markets, Class I prices increased by 15 cents per hundredweight in Ft. Smith and Little Rock, respectively. The only reported consumer price change in either market was a 1-cent decline in half-gallons at some Little Rock stores. A 3-cent decrease in store gallons was the only change in prices reported at Shreveport, La. In Oklahoma markets, Class I price increases per hundredweight were reported as follows: Oklahoma City, 20 cents and Tulsa, 13 cents. No changes in other prices have been reported. El Paso, Tex. Class I prices were virtually unchanged, but home delivery quarts were up 3 cents and store quarts, 1 cent. Half-gallons at stores were from 1 to 7 cents higher.

Mountain Region dealers' buying prices in early December averaged \$5.31 per hundredweight. This is 1 cent over November and a rise of 6 cents from December a year ago. Only small adjustments in Class I prices were reported for the region.

Prices for fluid use milk in Pacific Coast markets averaged \$5.31 per hundredweight in early December -- unchanged from November but 1 cent less than December 1962. No price changes from November were reported for any market in the area.

Table 1.--Fluid milk market prices (latest reported to 10th of month)
December 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices b most common grade			Creamline or regular whole milk	
	Basic fat test	For fluid milk use a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
NEW ENGLAND:	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
MAINE -S										
Augusta.....	3.7	6.73	7.4	6.58	d2.75	92-94	47	24	27-27½	3.7-4.0
Portland.....	3.7	6.73	7.4	6.58	d2.75	92-94	47	24	27	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	3.7	6.61	est7.3	6.46	d3.27	96	48	23½-24½	27	4.2
Man.-Nashua- Portsmouth....	3.7	6.61	est7.3	6.46	d3.27	-	48	24½	27-28	3.7-4.0
VERMONT-S										
Bellows Falls..		Not determined				-	45	21-22	24	4.0
Burlington.....		Not determined				76	41	20-22	22-24	3.7-4.0
MASSACHUSETTS-F										
Boston.....	3.7	6.61	est7.3	6.46	d3.27	94-97	37-43	24-25½	28½-30	3.7
Lowell-Lawr....	3.7	6.61	est7.3	6.46	d3.27	-	46	25½	30	3.7
New Bedford....	3.7	6.61	est7.3	6.46	d3.27	-	42-44	22-26	26-27½	3.7-3.8
Springfield....	3.7	6.61	est7.3	6.46	d3.27	97	42-45	25½-26	29-30	3.7
Worcester.....	3.7	6.61	est7.3	6.46	d3.27	97	44-48	24-26	27½-30	3.6-3.7
RHODE ISLAND-F*										
All areas.....	3.7	6.61	est7.3	6.46	d3.27	-	43	25½	m29-30	3.7
CONNECTICUT-F										
Hartford.....	3.7	6.61	7.1	6.47	d3.27	110	49	26½	32½	3.8
New Haven.....	3.7	6.61	7.1	6.47	d3.27	110	47½-49	26½	32½-33	3.7
MIDDLE ATLANTIC:										
NEW YORK										
Albany-F.....	3.5	5.904	4.0	5.90	d3.21	102	48	27	29	3.8
Binghamton-F...	3.5	5.78	4.0	5.78	3.27	88-94	42	23	28	3.6-3.8
Buffalo -**....	3.5	6.00	7.0	6.00	d3.62	88-92	47	24	29-30	3.6-3.7
N.Y. Metro.-F..	3.5	e6.23	4.0	6.23	-	-	-	-	-	-
Rochester-**....	3.5	6.00	7.0	6.00	-	100	47	26	30	3.6
Schenectady-F..	3.5	5.892	4.0	5.89	-	-	48	27	29	3.7
Syracuse-F.....	3.5	5.734	6.0	5.73	-	-	-	-	-	-
NEW JERSEY-F*										
Atlantic City..	3.5	5.85	6.0	5.85	5.85	100-102	51	26	31½	3.65
Camden.....	3.5	5.85	6.0	5.85	5.85	92	47	24	29½	3.8
Northern N.J.*	3.5	e6.23	4.0	6.23	-	-	-	23½-27	-	-
Trenton.....	3.5	5.85	6.0	5.85	5.85	-	41-45	23-25	27-29	3.5-3.8
PENNSYLVANIA-S										
Erie.....	4	6.50	5.0	6.25	4.60	97	48½	25½	28	3.5-3.7
Harrisburg.....	4	6.48	5.0	6.23	3.14	97	49	24½	27	3.7
Johnstown.....	4	6.50	6.0	6.20	-	-	48½	24½	27	-
Phila.-F.....	3.5	ps6.28	d7.0	6.28	d3.29	94	46½	25	28-31	-
Pittsburgh.....	4	6.70	z	6.17	4.88	91-95	47½	25½	28	3.6
Reading.....	4	6.53	5.0	6.28	d3.12	99	50	25	29½	3.6
Scranton.....	4	6.40	5.0	6.15	-	-	49	24½	27	3.7
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	3.5	4.77	7.6	4.77	4.77	-	37-40	21	24-25	3.5
Canton.....	3.5	4.77	7.6	4.77	4.77	-	38	21	24-25	3.5
Cincinnati.....	3.5	4.77	8.0	4.77	4.77	-	45	23	27	3.5
Cleveland.....	3.5	4.77	7.6	4.77	4.77	-	37-49	20-21	25-26	3.5
Columbus.....	3.5	v 4.65	8.0	4.65	4.65	-	47	25	27	3.5
Dayton.....	3.5	Av 4.54	7.4	4.54	4.54	-	46	25	27	3.5
Toledo.....		Not determined				-	42-46	23	25-26	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

December 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
NEW ENGLAND:										
MAINE - S										
		Cents	(D-per delivery; W-per week M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
Augusta.....	HVD	27½-29	(D)1¢-10+	52-56	96-98	HVD	26-28	51-53	93	3.7-4.0
Portland.....	HVD	28½		55	-	HVD	26-28	51-53	93	3.7-4.0
NEW HAMPSHIRE-S										
Concord.....	HVD	28	(D)1¢-6+; 2¢-10+	54	100	HVD	27	52	97	3.7
Man.-Nashua- Portsmouth.....	HVD	28-28½	(D)1¢-5+; 2¢-9+; 3¢-12+	54	100	HVD	27	52	-	3.7
VERMONT-S										
Bellows Falls...	HVD	24	(M)1¢-40+; 2¢-76+; 3¢-121+	48	-	HVD	23-24	47	-	4.0
Burlington.....	HVD	22-25	(M)1¢-60+; 2¢-120+	47	-	HVD	23-24	45-47	-	3.7-4.0
MASSACHUSETTS-F										
Boston.....	H	30-31		51-56	108	H	25½-28	46-47	84-86	3.7
Lowell-Lawr.....	HVD	30		51-57	-	HVD	-	-	-	3.7
New Bedford.....	HVD	27-30		47-53	-	HVD	28-30	47-55	-	3.7-4.0
Springfield.....	HVD	31½-33		57-60	t92-96	HVD	27-28	48-49	t81-86	3.7
Worcester.....	HVD	31½-32½	(W)½¢-12+; 1¢-21+	51-57	t92-98	HVD	27-28½	48-51	t82-87	3.4-3.7
RHODE ISLAND -F*										
All areas.....	HVD	m30	(M)1¢-75+; 2¢-90+; 4¢-120+	49-56	-	HVD	27½	46	85	3.7-3.8
CONNECTICUT -F										
Hartford.....	HVD	30-32½		56-57	100-106	HVD	27	47-51	77	3.7
New Haven.....	HVD	32½-33		56	100-107	HVD	27-27½	51	k94	3.7
MIDDLE ATLANTIC:										
NEW YORK										
Albany-F.....	HVD	29	(D)½gal. 10¢-2+	57	-	HVD	26-29	49-53	-	3.8
Binghamton-F....	H	28	(D)1¢-4+; 2¢-6+	56	-	H	25-28	43-54	-	3.6-3.8
Buffalo-***.....	HVD	29-30	(W)1¢-9+; 1½¢-13+; 2¢-19+;	56-58	-	HVD	25	49-51	90-96	3.6-3.7
N.Y. Metro.-F....	HVD	26-31½	2½¢-25+	-	-	HVD	20-29½	43-55	73-90	-
Rochester-***...	HVD	31	(W)1¢-8+; 2¢-13+; 3¢-19+; 4¢-25+	-	-	HVD	25-28	49-51	-	3.6
Schenectady-F....	HVD	29	(D)1¢-3+; (½gal. 5¢-2+)	57	-	HVD	27-30	49-52	79	3.7
Syracuse-F.....	HVD	-	(D)2¢-5+	-	-	HVD	-	-	-	-
NEW JERSEY-F*										
Atlantic City...	HVD	31½		61-62	100-116	H	q28-31	59	87	3.6-3.65
Camden.....	HVD	29½		56	106	HVD	-	-	-	3.5-3.8
Northern N.J....	HVD	27-29		52-55	-	HVD	25	44-48	-	3.5
Trenton.....	HVD	27-29		k52-56	99-110	H	25-28	44-53	87-94	3.5-3.8
PENNSYLVANIA-S										
Erie.....	HVD	28		53	102	HVD	27-28	51-53	96-102	3.5-3.7
Harrisburg.....	H	27		54	-	H	26	52	-	3.7
Johnstown.....	HVD	27		53	-	HVD	26	51	-	-
Phila.-F.....	HVD	28-31		52-59	103-105	H	26½	49	94	3.6-4.0
Pittsburgh.....	HVD	28		53	102	H	27-28	50-53	96-102	3.6
Reading.....	HVD	27½		55	-	HVD	26½	53	-	3.6
Scranton.....	HVD	28		-	-	HVD	26	-	-	3.6
E. NORTH CENTRAL:										
OHIO-F										
Akron.....	HVD	24-25		44-45	-	HVD	21-24	39-41	74	3.5
Canton.....	HVD	24-25	(M)1¢-60+; 2¢-90+; 3¢-120+	44-45	-	HVD	21-25	46-47	74	3.5
Cincinnati.....	HVD	27		50	-	HVD	25-28	46-50	78-80	3.5
Cleveland.....	HVD	25	(M)1¢-50+; 2¢-60+; 3¢-90+	44-45	-	HVD	20-24	40-42	74-82	3.5
Columbus.....	HVD	27	3¢-120+	44	81	HVD	24-26	42-47	72-76	3.5
Dayton.....	HVD	27		w45	83	HVD	25	41-44	75	3.5
Toledo.....	HVD	25		45-46	k88	HVD	23-24	41	-	3.5

Table 1.--Fluid milk market prices (latest reported to 10th of month)

December 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. NORTH CENTRAL CONT.:										
INDIANA-F										
Evansville....	3.5	4.69	7.3	4.69	4.69	-	-	-	-	-
Fort Wayne....	3.5	4.36	7.3	4.36	4.36	82	36-40	20-22	24	3.5-3.6
Gary.....	3.5	4.29	7.0	4.29	3.57	95	49	26	-	-
Indianapolis..	3.5	4.43	7.0	4.43	4.43	78	42	23	25	3.5
South Bend....	3.5	4.41	7.6	4.41	4.41	-	44	23	25	3.5-3.6
ILLINOIS										
Alton-F.....	3.5	4.44	7.0	4.44	4.44	-	32½-34	-	-	-
Chicago-F.....	3.5	4.29	7.0	4.29	3.57	-	49	26	29½-33½	3.5
Peoria.....			Not determined			72	37½	19½	25	3.5
Rockford-F....	3.5	3.84	7.0	3.84	3.84	-	-	-	-	-
Rock Island-F.	3.5	4.12	7.3	4.12	4.12	-	36	20	25	3.5-3.6
Springfield...	3.5	4.35	7.0	4.35	4.35	80	37	21	-	3.5
MICHIGAN-F										
Battle Creek..			Not determined			-	36	20	23	3.8
Detroit			Not determined			-	-	-	26	3.5
Grand Rapids..			Not determined			-	-	-	23	3.5-3.7
Kalamazoo.....			Not determined			78	41	21	-	3.6
Lansing.....			Not determined			90	41	23	26	3.5
Marquette.....	3.5	4.29	7.3	4.29	4.29	72	38	20	23	3.5
WISCONSIN										
Beloit-F.....	3.5	4.00	7.0	4.00	4.00	78	35	19	25	3.5
Eau Claire....			Not determined			-	33.3	-	22	3.5
Green Bay-F...	3.5	3.66	7.3	3.66	3.66	-	37	20	23	3.6
Madison-F.....	3.5	4.00	7.0	4.00	4.00	70	34-37	18-20	25	3.5
Milwaukee-F...	3.5	4.00	7.0	4.00	4.00	73-77	36-37	21-21½	-	3.65
Superior-F.....	3.5	3.91	7.6	3.91	3.91	80	37	19	23	3.5
W. NORTH CENTRAL										
MINNESOTA										
Bemidji.....	-	-	-	-	-	68	31	16	20	-
Duluth-F.....	3.5	3.91	7.6	3.91	3.91	80	37	19	23	3.5
Minneapolis-F.	3.5	4.015	7.5	4.02	4.02	-	-	-	-	-
St. Paul-F....	3.5	4.015	7.5	4.02	4.02	-	-	-	-	-
Winona.....	3.5	3.68	7.0	3.68	3.68	-	-	118½	-	-
IOWA										
Burlington....	3.5	4.00	8.0	4.00	4.00	70	35	19	23	3.7-3.8
Des Moines-F..	3.5	4.31	7.0	4.31	4.31	82	39	22	m25½	3.7
Ft. Dodge-F...	3.5	3.97	7.0	3.97	3.97	-	-	-	-	-
Sioux City-F..			Not determined			-	40	20	24	3.5-3.6
MISSOURI-F.....										
Kansas City...	3.5	4.56	7.0	4.56	4.56	-	37	18½	-	3.3-3.5
St. Louis.....	3.5	4.54	7.0	4.54	4.54	78	32½	22	-	-
Springfield...	3.5	4.27	7.0	4.27	4.27	74	41	21	-	3.8
NORTH DAKOTA										
Bis.-Mandan...	-	4.03	7.0	4.03	-	-	33	17	m18	-
Fargo-Moor....	-	See Table 7, Page 18				66	32	16½	-	-
Grand Forks...	-	D. R.	10.6	3.71	-	76	38	19	-	3.5
SOUTH DAKOTA-F										
Aberdeen.....	3.5	4.56	7.0	4.56	4.56	76	38-39	20	-	3.4
Sioux Falls...	3.5	4.46	9.3	4.46	4.46	-	-	-	-	-
NEBRASKA										
Lincoln-F.....	3.5	4.56	7.3	4.56	4.56	72	35	19	25	4.0
Omaha-F.....	3.5	4.56	7.3	4.56	4.56	-	-	-	24	3.5-3.8
Scottsbluff...	3.5	4.56	7.3	4.56	4.56	-	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

December 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		(D-per delivery; W-per week; M-per month)								
E. NORTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
INDIANA-F										
Evansville.....	HVD	24		44	-	HVD	-	33-43	-	3.7-3.8
Fort Wayne.....	HVD	24		43	74-79	HVD	22-24	39-43	69-76	3.5-3.6
Gary.....	HVD	k31½-32		56	k97	HVD	26-30½	47-49	79-91	3.3
Indianapolis....	HVD	25-26		45	84	HVD	25	41-45	69-78	3.5
South Bend.....	HVD	25		m46	88	HVD	25	44	81	3.5-3.6
ILLINOIS										
Alton-F.....	HVD	24	(D)1¢-4+; 2¢-8+(½gal. 2¢-2+)	44	-	HVD	24	33½-43	-	3.0
Chicago-F.....	HVD	29½-33½		50-61	93-103	HVD	25½	47	79	3.5
Peoria.....	HVD	25	(D)1¢-4+; 2¢-8+(½gal. 3¢-2+)	48	87	HVD	22	27-33	54-63	-
Rockford-F.....	HVD	k26	5¢-4+)	k47	k86	HVD	24	46	k89	-
Rock Island-F..	HVD	25	(W)1¢-21 quarts+	49	82	HVD	25	45	75	3.5-3.6
Springfield....	HVD	k23	(W)1¢-7+ (½gal. 2¢-4+)	37-39	73	HVD	23	30-42	-	-
MICHIGAN-F										
Battle Creek...	HVD	23		w43	-	HVD	23	39-41	-	3.6
Detroit.....	HVD	26	(W)1¢-8+; 2¢-18+(½gal. 2¢-4+; 4¢-9+)	47	-	HVD	24-27	39	-	3.5
Grand Rapids...	H	23	(M)1¢-30+; 2¢-60+	40	-	H	21-23	35-38	k69	3.5-3.7
Kalamazoo.....	HVD	k23	(M)1¢-60+; 2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	41	-	3.5
Marquette.....	HVD	23		43	-	HVD	22-23	42-43	-	3.5
WISCONSIN										
Beloit-F.....	HVD	25	(D)1¢-2+; 2¢-3+; 3¢-6+(½gal. 2¢-2+; 3¢-4+; 4¢-6+)	44	79	HVD	21½-25	41-44	65-79	3.5
Eau Claire.....	HVD	22	2¢-2+; 3¢-4+; 4¢-6+	42	-	HVD	21-22	40	-	3.5
Green Bay-F....	HVD	23-24	(D)1¢-3+; (½gal. 2¢-2+)	44-46	81	HVD	21½-22	41½-42	k81	3.6
Madison-F.....	HVD	23-25		43-44	79	HVD	22	40½-41	73	3.5
Milwaukee F....	HVD	27	(M)½gal. 2¢-26+; 4¢-39+; 5¢-52+	45-46	80-83	HVD	27	37-41	73-77	3.6
Superior F.....	HVD	23	(D)3¢-2+	45	-	HVD	20½-25	41-43	-	3.5
W. NORTH CENTRAL:										
MINNESOTA										
Bemidji.....	HVD	20		w38	75	HVD	20	39-40	-	3.25
Duluth-F.....	HVD	23	(D)½¢-2-5+; all if 6+	45	-	HVD	20½-25	41-43	-	3.5
Minneapolis-F..	HVD	23-24		42-43	77	HVD	20-22	34½-36½	67-68	3.5
St. Paul-F.....	HVD	22-24		41-43	-	HVD	20-22	34½-36½	-	3.5
Winona.....	HVD	21		41	-	HVD	121	138-41	-	-
IOWA										
Burlington-A...	HVD	23		43	-	HVD	-	-	-	3.3-3.5
Des Moines-F...	HVD	m25½		m45	83	HVD	26½	46	83	3.7
Ft. Dodge-F....	HVD	-		-	-	H	-	-	-	-
Sioux City-F...	HVD	24		45	83	HVD	22-23	43	-	3.4-3.5
MISSOURI-F										
Kansas City....	HVD	k25		k47	89	HVD	22	41	79	3.3-3.5
St. Louis.....	HVD	30-31	(D)½gal. 3¢-3+	48-49	-	HVD	-	-	-	-
Springfield....	HVD	k26		k51	k97	HVD	25	47	k89	3.8
NORTH DAKOTA										
Bis.-Mandan....	r	m18		k38	-	r	-	-	-	-
Fargo-Moor.....	HVD	m21		w41	-	HVD	22	42-43	-	-
Grand Forks....	HVD	k21		k42	k84	HVD	21	42	k84	3.5
SOUTH DAKOTA-F										
Aberdeen.....	HVD	23		m44	86	HVD	22	43-44	86	-
Sioux Falls....	HVD	m23		w45	-	HVD	24	43	-	3.5
NEBRASKA										
Lincoln-F.....	HVD	24		47	89	HVD	23	45	85	3.6
Omaha-F.....	HVD	24		48	t92	HVD	23-24	46-48	t84	3.3-3.8
Scottsbluff....	HVD	-		-	-	HVD	-	-	-	-

Table 1.--Fluid milk market prices (latest reported to 10th of month)

December 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
W. NORTH CENTRAL CONT.:										
KANSAS-F										
Kansas City...	3.5	4.56	7.0	4.56	4.56	-	37	18½	-	3.3-3.5
Topeka.....	3.5	4.56	7.0	4.56	4.56	81	39	20	-	-
Wichita.....	3.5	4.75	7.0	4.75	4.75	77-81	41	22	-	3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington....	3.5	5.85	6.0	5.85	5.85	94	45	25	28	3.7
MARYLAND										
Baltimore-F...	3.5	5.555	7.7	5.56	5.56	-	-	-	29	3.7
Cumberland....	-	-	-	-	-	-	-	-	-	-
DIS. OF COL.-F										
Washington....	3.5	5.555	7.7	5.56	5.56	99	47	28	30	4.0
VIRGINIA										
Alex.-Arl.-F...	3.5	5.555	7.7	5.56	5.56	99	47	28	30	4.0
N'flk.-Ports-S	3.5	6.10	7.0	6.10	6.10	-	49	24½	26	4.0
Richmond-S....	3.5	6.10	7.0	6.10	6.10	88	48	24	27	3.7
Roanoke-S....	3.5	6.10	7.0	6.10	6.10	88	49	24½-25	25	3.8
WEST VIRGINIA-F										
Charleston....	3.5	5.22	7.6	5.22	5.22	-	49	27	-	3.5-3.6
Huntington....	3.5	5.22	7.6	5.22	5.22	-	49	27	-	3.5
Wheeling.....	3.5	4.94	7.6	4.94	4.94	-	39	-	-	3.5-3.7
NORTH CAROLINA										
Asheville.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	4.1-4.2
Charlotte.....	3.5	6.40	6.0	6.40	6.40	-	50	25½	-	3.8-4.1
Durham.....	3.5	6.40	6.0	6.40	6.40	-	51	26	-	3.8
Wins.-Salem...	3.5	6.40	6.0	6.40	6.40	-	-	-	-	-
SOUTH CAROLINA										
Charleston....	4	6.25-6.48	7.0	5.90-6.13	5.90-6.13	-	44½	24½	27	4.0
Columbia.....	4	6.60	7.0	6.25	6.25	-	49	25	27	4.0
Greenville....	4	6.63	7.0	6.28	6.28	-	-	-	-	-
GEORGIA-S										
Aug.-Col.-Macon	4	6.95	7.0	6.60	6.60	94	49	25	m27	3.7-4.0
Atlanta.....	4	6.81	7.0	6.46	6.46	86	-	-	27	3.7-4.0
Savannah.....	4	7.22	7.0	6.87	6.87	98	51	26	m28	3.7-4.0
FLORIDA										
Jacksonville..	4	7.09	7.5	6.72	6.72	-	53	27	-	4.0
Miami-F.....	4	6.77	7.5	6.40	6.40	-	-	-	-	-
Tampa-St. Petbg.	4	7.09	7.5	6.72	4.10	-	-	-	-	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	3.5	4.69	7.3	4.69	4.69	-	41	21	-	3.6
Louisville....	3.5	4.69	7.3	4.69	4.69	-	36½	19½	26	3.7
Paducah.....	3.5	4.76	7.0	4.76	4.76	-	41	22	-	-
TENNESSEE-F										
Chattanooga...	3.5	5.46	7.6	5.46	5.46	81	42	23	-	3.7-4.0
Knoxville.....	3.5	5.56	7.6	5.56	5.56	-	43	23	26	3.8
Memphis.....	3.5	5.24	7.0	5.24	5.24	-	-	-	-	-
Nashville.....	3.5	5.25	7.0	5.25	5.25	74	40	21	-	3.6
ALABAMA-S										
Birmingham....	4	6.56	5.0	6.31	6.31	-	50½	26¼	27½	3.7-4.2
Mobile.....	4	6.56	5.0	6.31	-	-	49½	25¼	26½	3.5-4.0
Montgomery....	4	6.56	5.0	6.31	-	-	50½	26¼	k27½	3.8

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
December 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD - homogenized vitamin D; H - homogenized; CL - creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
			(D-per delivery; W-per week; M-per month)							
W. NORTH		Cents		Cents	Cents		Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
KANSAS-F										
Kansas City....	HVD	m24	(M)1¢-50+	w44	84	HVD	22	41	79	3.3-3.5
Topeka.....	HVD	22-24		43-47	79-89	HVD	22-25	42-45	81-89	3.4-3.5
Wichita.....	HVD	k27		k48-49	k91	HVD	25	44½-46	85-87	3.3-3.5
SOUTH ATLANTIC:										
DELAWARE-F										
Wilmington.....	HVD	29		53	-	HVD	29	-	83	3.5-3.7
MARYLAND										
Baltimore-F....	HVD	30		54	-	HVD	27	51	-	3.5-3.6
Cumberland.....	HVD	-		-	-	HVD	-	-	-	-
DIS. OF COL.-F										
Washington.....	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.5
VIRGINIA										
Alex.-Arl.-F...	HVD	30-31	(D)1¢-4+; 2¢-6+; 3¢-10+	56	-	H	28-31	47	x92	3.9
N'flk-Ports-S...	HVD	27	(M)1¢-78+	54	-	HVD	27	54	-	4.0
Richmond-S.....	H	27	(D)1¢-6+	k54	-	H	25	50	-	3.7
Roanoke-S.....	HVD	26		k52	-	HVD	26-27	51-54	-	3.7
WEST VIRGINIA-F										
Charleston.....	HVD	29-29½		54-55	93	HVD	-	-	-	-
Huntington.....	HVD	32		63	98	HVD	29-32	39-62	79-98	3.5
Wheeling.....	HVD	28		m49	w87	HVD	25-26	44-45	79	-
NORTH CAROLINA										
Asheville.....	HVD	28		55	104	HVD	28	55	104	3.8-4.0
Charlotte.....	HVD	28		-	104	HVD	28	55	104	3.8-3.9
Durham.....	HVD	28		55	-	HVD	28	55	-	3.8
Wins.-Salem....	HVD	28		m54	104	HVD	28	j55	104	3.8
SOUTH CAROLINA										
Charleston.....	HVD	27	(D)½¢-2+(½gal.1¢-2+)	49	-	HVD	27	49	-	4.0
Columbia.....	H	27		53	k105	H	27	53	-	4.0
Greenville.....	HVD	27		53	-	HVD	27	53	-	4.0
GEORGIA-S										
Aug.-Col.-Macon	HVD	m27		w53	105	HVD	j28	55	105	3.7-4.0
Atlanta.....	HVD	27		53	97	HVD	27	53	97	3.7-4.0
Savannah.....	HVD	m28		w55	109	HVD	29	57	109	3.7-4.0
FLORIDA										
Jacksonville...	HVD	k29		w55	k105	HVD	28½-29	55-57	105	4.0
Miami-F.....	HVD	31		59	116	HVD	31	61	110	4.0
Tampa-St.Petbg.	HVD	29		w55	94	HVD	29	40-48	80-89	-
E. SOUTH CENTRAL:										
KENTUCKY-F										
Lexington.....	HVD	25		46	84	HVD	25	46-49	82-84	3.6
Louisville.....	HVD	26		47	-	HVD	25-27	43-45	79-83	3.7
Paducah.....	HVD	26		k48	-	HVD	25	46-47	-	4.0
TENNESSEE-F										
Chattanooga....	HVD	26		47	89	HVD	26	43-48	83-89	3.7-4.0
Knoxville.....	HVD	26		50	94	HVD	26	50	88	3.8
Memphis.....	HVD	-		-	-	HVD	-	-	-	-
Nashville.....	HVD	25		48	-	HVD	24	39-44	89	3.5
ALABAMA-S										
Birmingham.....	HVD	28½		55	-	HVD	28½	55	-	3.7-4.2
Mobile.....	HVD	27½		54	-	HVD	27½	54	-	3.5-4.0
Montgomery.....	HVD	k28½		k55	-	HVD	28½	55	-	3.8

Table 1.-Fluid milk market prices (latest reported to 10th of month)

December 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
E. SOUTH										
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	3.5	sy5.35	7.0	5.35	5.35	90-91	46	23 $\frac{1}{2}$	27 $\frac{1}{2}$	3.74
Greenwood.....	3.5	sy5.35	7.0	5.35	5.35	90-91	46	23 $\frac{1}{2}$	27 $\frac{1}{2}$	3.74
Gulfport-Biloxi..	3.5	sy5.65	7.0	5.65	5.65	94-95	48	24 $\frac{1}{2}$	28 $\frac{1}{2}$	3.88
Jackson.....	3.5	sy5.50	7.0	5.50	5.50	92-93	47	24	28	3.77
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	3.5	g5.33	7.3	5.33	5.29	84	38	22	-	3.5
Little Rock....	3.5	g5.29	7.0	5.29	5.33	94	47	24	-	3.55
LOUISIANA-**										
Baton Rouge....	4	y6.34	7.2	5.99	5.99	88-92	49	25	98	3.8-4.0
New Orleans-F..	3.5	esy5.99	7.0	5.99	5.99	-	48	25	m28	3.95
Shreveport-F...	3.5	sy5.99	7.0	5.99	5.99	-	-	-	28	3.8
OKLAHOMA-F										
Oklahoma City..	3.5	g5.23	7.3	5.23	5.23	89	43-45	22	28	3.6
Tulsa.....	3.5	5.06	7.3	5.06	5.06	-	-	-	-	-
TEXAS										
Austin-F.....	3.5	5.815	7.0	5.82	5.82	-	49	25 $\frac{1}{2}$	m28	3.7
Dallas-F.....	3.5	5.51	7.3	5.51	5.51	96	47-49	25 $\frac{1}{2}$ -26	m28	4.0
El Paso-F.....	3.5	5.62	7.3	5.62	5.62	80	42-48	22-25	-	3.5
Galveston.....	4	f6.20	7.0	5.85	5.85	-	48 $\frac{1}{2}$	25	m28	4.0
Houston.....	4	6.20	7.0	5.85	5.85	89 $\frac{1}{2}$ -91	49 $\frac{1}{4}$	25 $\frac{1}{2}$	28	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	3.5	5.50	7.0	5.50	-	85	43	21 $\frac{1}{2}$	24	3.5
Great Falls....	3.5	5.64	10.5	5.64	5.64	88	45	23	-	3.7
IDAHO										
Boise.....	4	5.20	8.5	4.78	4.78	75	40.8	20.4	24	3.5
Idaho Falls....	3.5	4.90	8.3	4.90	4.90	79	37-42	21 $\frac{1}{2}$	-	3.6
WYOMING										
Cheyenne.....	3.5	5.34	10.6	5.34	5.34	82	42	21	25	3.5
COLORADO-F										
Colo.Springs...	3.5	5.26	7.6	5.26	5.26	-	-	-	-	-
Denver.....	3.5	5.26	7.6	5.26	5.26	85	46	24	-	3.4-3.6
Pueblo.....	3.5	5.26	7.6	5.26	5.26	-	-	-	-	-
NEW MEXICO -F										
Albuquerque....	3.5	5.52	7.3	5.52	5.52	91	49	25	-	3.5
ARIZONA-F										
Phoenix.....	3.5	5.46	7.8	5.46	5.46	-	-	-	-	-
Tucson.....	3.5	5.76	7.8	5.76	5.76	90	42	22	27	3.5
UTAH -F										
Salt Lake City.	3.5	5.16	7.8	5.16	5.16	92-93	45	21	25	3.5
NEVADA -S										
Reno.....	-	D.R.	16.0	5.60	-	91	47	23 $\frac{1}{2}$	28	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	4	5.44	7.0	5.09	5.09	93	47	24 $\frac{1}{2}$	27	3.6
Everett-F.....	3.5	g4.98	7.3	4.98	4.98	-	-	-	-	-
Seattle-F.....	3.5	g4.98	7.3	4.98	4.98	93	46-46 $\frac{1}{2}$	23 $\frac{1}{2}$ -24	27	3.5
Spokane-F.....	3.5	5.06	7.5	5.06	5.06	90	46	23	m26	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued

December 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; GL = creamline or regular)									Fat test most com- mon grade
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper	Gallon glass	
		(D-per delivery; W-per week; M-per month)								
E. SOUTH	Cents				Cents	Cents	Cents	Cents	Cents	Pct.
CENTRAL CONT.:										
MISSISSIPPI-FS										
Columbus.....	HVD	27½		53	106	HVD	26½	51	102	3.74
Greenwood.....	HVD	27½		53	106	HVD	26½	51	102	3.74
Gulfport-Biloxi	HVD	28½		55	110	HVD	27½	53	106	3.88
Jackson.....	HVD	28		54	108	HVD	27	52	104	3.77
W. SOUTH CENTRAL:										
ARKANSAS-F										
Fort Smith.....	HVD	k27		k45	90	HVD	27	45	-	3.5
Little Rock....	H	28		54	98	H	26-27	50-52	-	3.62
LOUISIANA-**										
Baton Rouge....	HVD	28		m54	103	HVD	27-28	53-55	99-103	3.8-4.0
New Orleans-F..	HVD	m28		55	104	HVD	27	52	99	4.0
Shreveport-F...	HVD	28		55	102	HVD	27	53	97	3.8
OKLAHOMA-F										
Oklahoma City..	HVD	27		51	98	HVD	26	49	95	3.6
Tulsa.....	HVD	-		-	-	HVD	-	46	-	3.6-3.7
TEXAS										
Austin-F.....	HVD	m28		w53	93	HVD	28	51	93	3.6-3.8
Dallas-F.....	HVD	A25-28		48-49	93	HVD	26-27	45-49	87-89	4.0
El Paso-F.....	HVD	m28	(M)1¢-75+	w51	-	HVD	27	49	-	3.5
Galveston.....	HVD	m28		w55	93	HVD	27-28	53-55	93	4.0
Houston.....	HVD	m28		50-52	89-93	H	25½-27	44-49	83-89½	4.0
MOUNTAIN:										
MONTANA-S										
Butte.....	HVD	25		49	88	HVD	25	49	88	3.5
Great Falls....	HVD	k26		k51	96	HVD	26	51	96	3.7
IDAHO										
Boise.....	H	24		48	92	H	24	48	q83-92	3.5
Idaho Falls....	HVD	w24		43	85	HVD	25	49	-	3.6
WYOMING										
Cheyenne.....	H	25		k49	-	H	25	49	-	3.5
COLORADO -F										
Colo. Spgs....	HVD	-		-	-	HVD	-	-	-	-
Denver.....	HVD	27		tk51	w96	HVD	26	49	89	3.4-3.6
Pueblo.....	HVD	-		-	-	HVD	-	-	-	-
NEW MEXICO-F										
Albuquerque....	HVD	28		53	-	HVD	28	51	-	3.5
ARIZONA-F										
Phoenix.....	HVD	26		49	93	HVD	25	46	87	-
Tucson.....	H	27		52	99	H	26	48	91	3.5
UTAH -F										
Salt Lake City.	HVD	m25		m49	-	HVD	25	49	-	3.5
NEVADA -S										
Reno.....	H	28		55	-	HVD	27	54	-	3.5
PACIFIC:										
WASHINGTON										
Bremerton.....	H	27		k54	-	H	26½	49	-	3.6
Everett-F.....	H	-	(D)1¢-4+; 1½¢-6+	-	-	HVD	-	-	-	-
Seattle-F.....	HVD	27	(M)1¢-50+; 1½¢-70+; 2¢-90+	w53	-	HVD	26	48-49	t83	3.5
Spokane-F.....	HVD	m26		k54	102	HVD	26	52	97	3.6

Table 1.--Fluid milk market prices (latest reported to 10th of month)

December 1963

Market	Dealers' buying prices for milk (f.o.b. city)					Wholesale prices most common grade ^b			Creamline or regular whole milk	
	Basic fat test	For fluid milk use ^a			For fluid cream use 3.5% fat per cwt.	Bulk per gal.	In paper, per--		Price, single qt. delivered to homes, glass	Fat test
		At basic fat test per cwt.	Fat diff. 1/10%	Adj. to 3.5% fat per cwt.			Half gallon	Quart		
	Pct.	Dollars	Cents	Dollars	Dollars	Cents	Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON										
Medford.....	3.5	5.30	7.3	5.30	5.30	-	47	24	k27	3.8
Portland.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
Salem.....	3.5	5.30	7.3	5.30	5.30	91-92	47	24	27½	3.8
CALIFORNIA-S										
Fresno.....	3.8	5.34	9.3	5.06	5.06	76-88	44.6	22.8	27	3.55
Los Angeles....	3.8	5.62	9.7	5.33	5.33	74-82	43	22	27½	3.55
Sacramento.....	3.8	5.51	9.3	5.23	5.23	72-84	43	22	28	3.55
San Diego.....	3.8	5.72	9.7	5.43	5.43	73-83	44	22½	26	3.55
San Francisco..	3.8	5.69	9.6	5.40	5.40	85-87	46	23½	26	3.55
Santa Barbara..	3.8	5.62	9.7	5.33	5.33	77-85	44.4	22.7	26	3.55

November 1963 (Not previously or completely reported)

Bellows Falls, Vt.	3.7	5.30	7.1	5.16	-	-	45	21-22	24	4.0
Burlington, Vt....	3.7	5.30	7.1	5.16	-	76	41	20-22	22-24	3.7-4.0
Toledo, Ohio.....	3.5	4.70	7.3	4.70	4.70	-	42-46	23	25-26	3.5
Peoria, Ill.....	4	4.25	6.0	3.95	3.95	72	42½	22	25	3.5
Battle Creek, Mich	3.5	4.94	6.6	4.94	3.13	-	36	21	23	3.8
Detroit, Mich.....	3.5	5.06	6.6	5.06	5.06	-	-	-	26	3.5
Grand Rapids, Mich	3.5	4.91	6.6	4.91	3.13	65-86	31-38	18-21	23	3.5-3.7
Kalamazoo, Mich...	3.5	4.91	6.6	4.91	3.13	78	41	21	-	3.6
Lansing, Mich.....	3.5	4.99	6.6	4.99	3.13	90	41	23	26	-
Eau Cl., Wis.(Oct.)	3.5	3.60	7.0	3.60	-	-	33.3	17½	22	3.5
Sioux City, Ia....	3.5	4.55	9.2	4.55	4.55	-	40	20	24	3.5-3.6
Denver, Colo.....	3.5	5.25	7.6	5.25	5.25	85	46	24	-	3.4-3.6

Table 1(a).--Minimum order Class I prices at Basic Test in Federal Order Markets where higher than Federal Order prices prevail

Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.	Market	Month 1963	Dol. per cwt.
Philadelphia.....	Dec.	\$5.85	Kalamazoo.....	Nov.	\$ 4.19	Knoxville.....	Dec.	\$ 4.76
Minn.-St. Paul.....	Dec.	3.82	Lansing.....	Nov.	4.27	Nashville.....	Dec.	4.79
N. Central Ohio.....	Oct.	4.38	Marquette.....	Dec.	4.07	Col.-Greenwood....	Dec.	5.16
Toledo.....	Nov.	4.51	Mich. Upper Pen....	Oct.a	3.97-4.27	Gulfport-Biloxi....	Dec.	5.42
South Bend.....	Dec.	4.28	Muskegon.....	Oct.a	4.55	Jackson.....	Dec.	5.32
Chicago-Gary.....	Dec.	3.82	Upstate Mich.....	Oct.a	4.60	Fort Smith.....	Dec.	5.18
Rock Island.....	Dec.	4.02	Madison-Milwaukee..	Dec.	3.80	New Orleans.....	Dec.	5.59
Battle Creek.....	Nov.	4.22	Baltimore.....	Dec.	5.48	Shreveport.....	Dec.	5.43
Detroit.....	Nov.	4.34	Washington, D. C....	Dec.	5.48	Everett-Seattle....	Dec.	4.81
Grand Rapids.....	Nov.	4.19	Beloit.....	Dec.	3.84	Little Rock.....	Dec.	5.24
			Chattanooga.....	Dec.	4.97	Wash.&Benton Co....	Oct.	4.61
						OKlahoma City.....	Dec.	5.16

a. Dealers' Buying Prices in Table 7.

Table 1.--Fluid milk market prices (latest reported to 10th of month)--Continued
December 1963

Market	Prices paid by consumers for the most common grade of whole milk (HVD = homogenized vitamin D; H = homogenized; CL = creamline or regular)								Fat test most com- mon grade	
	Delivered to homes					Purchased in stores				
	Gr- ade	Single quart glass	Discount per quart for quantity delivery	Half gallon glass	Gallon glass	Gr- ade	Single quart paper	Half gallon paper		Gallon glass
			(D-per delivery; W-per week; M-per month)	Cents	Cents		Cents	Cents	Cents	Pct.
PACIFIC CONT.:										
OREGON										
Medford.....	H	k27		k53	k106	H	26	52	104	3.8
Portland.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
Salem.....	HVD	27½	(M)1¢-26+; 1½¢-52+; 2¢-78+	54	95	HVD	25-26	49-50	89-93	3.8
CALIFORNIA-S										
Fresno.....	HVD	27	(D)1¢-3+; 1½¢-5+; 2¢-8+	53	106	HVD	24½	48	96	3.55
Los Angeles....	HVD	27½	(D)1½¢-4+; 2½¢-7+	54	108	HVD	24	47	94	3.55
Sacramento.....	HVD	h28		h51	98	HVD	24	47	94	3.55
San Diego.....	HVD	26	(D)½¢-4+	51	102	HVD	25	49	98	3.55
San Francisco..	HVD	h29		h54	h105	HVD	25½	50	100	3.55
Santa Barbara..	HVD	26		51	102	HVD	24½	48	96	3.55

November 1963 (Not previously or completely reported)

Bellows Falls, Vt.	HVD	24	(M)1¢-40+; 2¢-76+; 3¢-121+	48	-	HVD	23-24	47	-	4.0
Burlington, Vt....	HVD	22-25	(M)1¢-60+; 2¢-120+	47	-	HVD	23-24	45-47	-	3.7-4.0
Toledo, Ohio.....	HVD	25		45-46	k88	HVD	23-24	41	-	3.5
Peoria, Ill.....	HVD	25 (D)	1¢-4+; 2¢-8+ (½ gal. 3¢-2+;	48	87	HVD	22	35	61	-
Battle Creek, Mich	HVD	23	5¢-4+)	w43	-	HVD	23	39-41	-	3.6
Detroit, Mich.....	HVD	26 (W)	1¢-8+; 2¢-18+ (½ gal. 2¢-4+; 4¢-9+)	47	-	HVD	24-27	39	-	3.5
Grand Rapids, Mich	H	23	(M)1¢-30+; 2¢-60+	41	-	H	21-23	35	k65-69	3.5-3.7
Kalamazoo, Mich...	HVD	k23	(M)1¢-60+; 2¢-120+	k45	-	HVD	-	41-47	-	3.6
Lansing, Mich.....	HVD	26	(D) gal. 7¢-2+	49	-	HVD	26	41	-	3.5
Eau Cl., Wis.(Oct)	HVD	22 (D)	1¢-2+; 2¢-3+; 3¢-6+ (½ gal.	42	-	HVD	21-22	40	-	3.5
Sioux City, Ia.....	HVD	24	2¢-2+; 3¢-4+; 4¢-6+)	45-48	83-91	HVD	22-23	43-45	-	3.4-3.5
Denver, Colo.....	HVD	27		tk51	w96	HVD	26	49	89	3.4-3.6

S. All prices shown under State Control. *. Retail prices only under State Control. **. Producer prices only under State Congrol. F. Federal Order Market. If State marked, applies all cities shown. D.R. Payment in ratio to milk-fat. a. Class or base prices unless otherwise noted. Bulk tank premiums in Table 4, Page 14. b. List prices which may be subject to discounts.
e. NEW YORK-NEW JERSEY: 201-210 mile zone price plus estimated freight (36¢) and country station handling charges (15¢). CHICAGO: 55-70 mile zone; NEW ORLEANS: 0-50 mile zone. f. Flat price. g. Negotiated price. F.O.M. prices in Table 1(a). h. Includes following service charge for first unit each single delivery; SAN FRANCISCO, 3¢; SACRAMENTO, 4¢. i. In glass. j. Glass 1¢ lower; ½ gal. 2¢ at Galveston. k. In paper. m. Paper 1¢ higher. p. FMCC Area I price in Philadelphia for milk produced in Pennsylvania. q. Creamline or regular. r. The most common grade of milk not reported; prices shown are for Homogenized Vitamin D. s. F.O.M. price in Table 1(a). t. Homogenized. v. F.O.M. price. w. Paper 2¢ higher. x. HVD. y. Minimum Class I prices under State order. z. At Pittsburgh \$1.10 per pound; \$2.40 per hundred-weight skim. A. At Charleston, S. C.: \$6.25 not \$6.15 Nov. 1; At Burlington, Ia: Resale prices effective Nov. 1.; At Dayton, negotiated Class I \$4.66 effective Nov. 1. At Dallas, 25¢-28¢ for Oct. and Nov.

Table 2 .--Dealers' average buying prices for milk for
fluid milk use (f.o.b. city) United States,
by regions, December 1963 ^a
(Per hundredweight - 3.5% fat; weighted by population of individual markets)

Region	Markets	December 1962	November 1963	December 1963	
				Range	Average
	Number	Dollars	Dollars	Dollars	Dollars
New England.....	17	6.24	6.45	5.05-6.58	6.45
Middle Atlantic.....	17	6.16	6.20	5.73-6.28	6.19
East North Central.....	27	4.58	4.54	3.60-5.03	4.54
West North Central.....	20	4.24	4.40	3.50-4.75	4.37
South Atlantic.....	26	6.03	5.99	4.94-6.87	6.00
East South Central.....	13	5.34	*5.40	4.69-6.31	5.49
West South Central.....	15	5.41	5.65	5.06-5.99	5.68
Mountain.....	14	5.25	5.30	4.78-5.76	5.31
Pacific.....	13	5.32	5.31	4.98-5.43	5.31
United States.....	162	5.47	5.51	3.50-6.87	5.51

a. In a number of markets, the prices paid for milk used for fluid milk and fluid cream are the same. Prices include minimum and negotiated Class I prices, base or basic prices, and flat prices where effective.

*. Revised.

Table 3 .--Prevailing prices of the most common grade of whole milk per single quart
delivered to homes in 25 cities, December 1963 ^a

(Cents per single quart)

Markets	1957-61 Dec.av.	Dec. 1962	Nov. 1963	Dec. 1963	Markets	1957-61 Dec.av.	Dec. 1962	Nov. 1963	Dec. 1963
Boston, Mass.....	28.9	29-30	30-31	30-31	Baltimore, Md.....	28.5	29½	29½	30
Hartford, Conn.....	29.1	30-31	30-32½	30-32½	Washington, D. C..	27.9	30	30-31	30-31
New York Metro.....	28.7	26-31	26-31½	26-31½	Jacksonville, Fla..	29.2	29	29	29
Philadelphia, Pa..	28.8	29-30	28-31	28-31	Louisville, Ky....	25.5	26	26	26
Pittsburgh, Pa....	27.1	28	28	28	New Orleans, La....	27.6	26	28	28
Cleveland, Ohio...	24.1	24-25	25	25	Dallas, Texas.....	26.4	26	*25-28	25-28
Indianapolis, Ind.	24.4	25	25-26	25-26	Denver, Colo.....	25.4	25	*27	27
Chicago, Ill.....	29.1	29½-33½	29½-33½	29½-33½	Salt Lake City....	24.7	25-26	25	25
Detroit, Mich.....	25.4	26	26	26	Seattle, Wash.....	24.8	26½	27	27
Milwaukee, Wis....	24.0	25	27	27	Portland, Ore.....	25.8	27½	27½	27½
Minneapolis, Minn.	22.3	23	23-24	23-24	San Francisco.....	26.3	27½	27½	27½
Kansas City, Mo...	23.6	24	24	25	Los Angeles.....	25.6	27	27½	27½
Omaha, Nebr.....	23.0	24	24	24	25 cities average.	26.2	27.0	*27.4	27.5

a. Prices are the latest reported during the first 10 days of each month. Grades may differ by markets.

b. In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every other day delivery the charge represents a two-quart purchase.

*. Revised.

Table 4 .--Premiums for bulk tank delivered milk not included in dealers' buying prices in table 1

December 1963

Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.	Market	Cents per cwt.
New Bedford, Mass.10		Marquette, Mich...10		Kansas City, Mo...10		Louisville, Ky....15		Little Rock, Ark...5	
Erie, Pa.....5		Duluth, Minn....5-15		St. Louis, Mo.....10		Paducah, Ky....10-15		Okla. City, Okla..10	
Pittsburgh, Pa....10		Burlington, Ia....30		Spgfld., Mo.....20		Memphis, Tenn.....5		Bremerton, Wash...10	
Spgfld., Ill...10-20		Des Moines, Ia.....5		Cumberland, Md....10		Biloxi, Miss.....10		Seattle, Wash.....10	
Detroit, Mich.....a		Sioux City, Ia....15		Lexington, Ky.....15		Jackson, Miss.....10		Spokane, Wash.....7	

Table 5.--Fluid milk prices in markets having price changes between November and December 1963
(Changes effective December 1 except as noted) a

Market	Dealers' buying prices for milk for fluid milk use 3.5% fat (f.o.b. city)		Prices paid by consumers for the most common grade of whole milk							
			Delivered to homes in glass per single qt.	Sold in stores						
				In paper				Gallon in glass		
				Quart		Half-Gallon				
Nov.	Dec.	Nov.	Dec.	Nov.	Dec.	Nov.	Dec.	Nov.	Dec.	
NEW ENGLAND:	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
All areas, R. I.....b	6.46	6.46	m30	m30	28	27½	47	46	85	85
MIDDLE ATLANTIC:										
Northern New Jersey.b	6.25	6.23	27-29	27-29	25-28	25	44-50	44-48	87-94	-
EAST NORTH CENTRAL:										
Canton, Ohio.....b	4.70	4.77	24-25	24-25	21-25	21-25	40-47	46-47	74	74
Cleveland, Ohio.....b	4.70	4.77	25	25	20-23	20-24	40	40-42	74-82	74-82
Columbus, Ohio.....b	4.47	4.65	26	27	24-26	24-26	42-47	42-47	72-76	72-76
Dayton, Ohio.....b	4.66	4.54	26	27	24	25	39-44	41-44	69	75
Peoria, Ill.....b	3.95	Not det.	25	25	22	22	35	27-33	61	54-63
Rockford, Ill.....	4.03	3.84	k26	k26	24	24	46	46	k89	k89
Rock Island, Ill....b	4.31	4.12	25	25	25	25	45	45	73	75
Springfield, Ill....b	4.10	4.35	k23	k23	20-23	23	25-42	30-42	60-73	-
Grand Rapids, Mich..b	4.91	Not det.	23	23	21-23	21-23	35	35-38	k65-69	k69
Marquette, Mich.....	4.48	4.29	23	23	22-23	22-23	42-43	42-43	-	-
Green Bay, Wis.....	3.85	3.66	23-24	23-24	21½-22	21½-22	41½-42	41½-42	k81	k81
Superior, Wis.....	4.10	3.91	23	23	20½-25	20½-25	41-43	41-43	-	-
WEST NORTH CENTRAL:										
Duluth, Minn.....	4.10	3.91	23	23	20½-25	20½-25	41-43	41-43	-	-
Des Moines, Ia.....d	4.50	4.31	m25½	m25½	26½	26½	48	46	83	83
Fort Dodge, Ia.....	4.16	3.97	-	-	-	-	-	-	-	-
Kansas City, Mo.....d	4.55	4.56	k24	k25	21	22	39	41	75	79
Sioux Falls, S. D...b	4.45	4.46	m23	m23	24	24	47	43	-	-
Kansas City, Kans...d	4.55	4.56	k23	m24	21	22	39	41	75	79
Topeka, Kans.....d	4.55	4.56	23-24	22-24	21-22	22-25	33-44	42-45	73-85	81-89
SOUTH ATLANTIC:										
Wilmington, Del.....	5.70	5.85	29	29	29	29	-	-	83	83
Baltimore, Md.....d	5.52	5.56	29½	30	27	27	49	51	-	-
Miami, Fla.....b	6.42	6.40	m29	31	27	31	41	61	76	110
EAST SOUTH CENTRAL:										
Paducah, Ky.....b	4.65	4.76	26	26	25	25	45-46	46-47	-	-
Chattanooga, Tenn...d	5.12	5.46	25	26	25	26	39-45	43-48	79	83-89
Knoxville, Tenn.....	5.21	5.56	26	26	26	26	50	50	88	88
Memphis, Tenn.....	5.09	5.24	27	-	-	-	-	-	-	-
Nashville, Tenn.....b	5.00	5.25	24	25	23	24	44	39-44	89	89
WEST SOUTH CENTRAL:										
Fort Smith, Ark.....	5.18	5.29	k27	k27	27	27	45	45	-	-
Little Rock, Ark....b	5.14	5.33	28	28	26-27	26-27	52-53	50-52	-	-
Shreveport, La.....b	5.99	5.99	28	28	27	27	53	53	100	97
Oklahoma City, Okla..	5.03	5.23	27	27	26	26	49	49	95	95
Tulsa, Oklahoma.....	4.93	5.06	-	-	-	-	46	46	-	-
El Paso, Texas.....d	5.60	5.62	m25	m28	26	27	42-48	49	-	-

a. Includes all markets in which changes were at least the equivalent of ½ cent per quart to consumers or were 11¢ or more per hundredweight to producers. b. Effective date not reported. d. Effective dates: November 11 - Des Moines; December 4 - Kansas City Mo., Kans.; December 2 - Topeka; December 9 - Baltimore; November 18 - Chattanooga; November 16 - El Paso. k. In paper. m. Paper 1¢ higher.

Table 6 .--Prices paid by consumers for special grades of milk,
cream and cottage cheese, December 1963

Market	Whole milk per quart					Cream and mixtures			
	Homo. vit. mineral		High fat milk		Certi- fied to homes	Half & half per pt.		Table cream ($\frac{1}{2}$ pt.)	
	To homes in glass	At stores in paper	To homes in glass	At stores in paper		To homes in glass	At stores in paper	To homes in glass	At stores in paper
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:									
Boston, Mass.....	32 $\frac{1}{2}$ -33	z49	a34 $\frac{1}{2}$ -35	-	37-37 $\frac{1}{2}$	-	-	24-25	23
All areas, R. I.....	-	-	g35 $\frac{1}{2}$	-	-	-	-	24	-
Hartford, Conn.....	-	-	36	-	43	-	-	fq62	q53
MIDDLE ATLANTIC:									
Buffalo, N. Y.....	fz60-61	-	-	-	-	f33-35	33-39	27-28	25-28
New York Metro.....	-	-	-	-	-	-	27	-	20-22
Rochester, N. Y....	-	-	31-32	28	-	35	-	-	-
Philadelphia, Pa....	31	29 $\frac{1}{2}$	a32-33	a30 $\frac{1}{2}$ -31 $\frac{1}{2}$	36	-	-	30 $\frac{1}{2}$	d28-32
Pittsburgh, Pa.....	28	27	-	-	-	38	37	29 $\frac{1}{2}$	28 $\frac{1}{2}$
E. NORTH CENTRAL:									
Cincinnati, Ohio...	-	-	-	-	-	f34	33-34	f30	29-30
Cleveland, Ohio....	-	-	-	-	-	f32-35	30-32	f27	24-27
Indianapolis, Ind..	26	d26	-	-	-	f35	31-33	25	d25
Chicago, Ill.....	-	z45	g37	g30 $\frac{1}{2}$	41	40 $\frac{1}{2}$ -48 $\frac{1}{2}$	39	36-43	37
Detroit, Mich.....	27	-	j29	-	-	35	-	32	-
Milwaukee, Wis.....	-	-	g28	g28	31-32	37-39	33-36	33-34	29-33
W. NORTH CENTRAL:									
Minneapolis, Minn..	-	-	-	-	-	f36-37	32	f27-28	24-25
Des Moines, Ia.....	25 $\frac{1}{2}$	26 $\frac{1}{2}$	-	-	-	-	-	-	-
Kans. C., Mo-Kans..	-	-	-	-	-	-	35	-	-
St. Louis, Mo.....	-	-	-	-	-	48	-	39	-
Omaha, Nebr.....	f25	24	g25	g24	-	31	30	29	28
SOUTH ATLANTIC:									
Baltimore, Md.....	-	-	g31 $\frac{1}{2}$	gd31-32	-	f33	32	f31	29
Washington, D. C...	-	-	-	-	-	f34	30-33	f29	25-28
Richmond, Va.....	-	-	g30	g28	-	33	33	28	28
Charlotte, N. C....	-	-	g29	-	-	f28	28	-	-
Atlanta, Ga.....	h28	e29	hg29	eg30	h30	30	30 $\frac{3}{4}$	25	25 $\frac{1}{2}$
Miami, Fla.....	-	-	-	-	-	f37	32	28	24
E. SOUTH CENTRAL:									
Louisville, Ky.....	-	-	-	-	-	-	31-34	-	24-28
Nashville, Tenn....	-	-	g28	g27	-	f31	30	-	-
Birmingham, Ala....	-	-	-	-	-	29	29	-	-
Jackson, Miss.....	-	-	g30	g28	-	f35	30-35	-	-
W. SOUTH CENTRAL:									
New Orleans, La....	-	-	-	-	-	f35	35	f26	26
Oklahoma City.....	29	23	-	-	-	36	30-35	f27	22
Dallas, Tex.....	-	-	-	-	-	f33	31-32	f29	27-28
El Paso, Tex.....	-	-	gz46	gz53	27	f28-33	32	-	-
MOUNTAIN:									
Cheyenne, Wyo.....	-	-	g26	-	-	f32	32	23	23
Denver, Colo.....	-	-	-	-	-	f37	35	f30	29
Salt Lake City.....	-	-	gj26	gj26	-	40	32-40	-	-
PACIFIC:									
Seattle, Wash.....	-	-	g27	g27	-	f31-32	28-32	f28-28 $\frac{1}{2}$	25-27
Portland, Ore.....	-	-	-	-	-	32	28-30	-	-
Los Angeles, Calif..	29	-	g25 $\frac{1}{2}$ -31	g26	31 $\frac{1}{2}$ -33	29 $\frac{1}{2}$ -31	26	26 $\frac{1}{2}$ -30	24
San Fran., Calif....	-	-	n31	27 $\frac{1}{2}$	-	-	-	-	-

See footnotes at end of table.

Continued

Table 6 .--Prices paid by consumers for special grades of milk,
cream and cottage cheese, December 1963

Market	Cream and mixtures		Creamed cottage cheese					
	Whip. cream ($\frac{1}{2}$ pt.)		Pound pkg.		12 Oz. pkg.		Other	
	To homes in glass	At stores in paper	To homes	At stores	To homes	At stores	To homes	At stores
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
NEW ENGLAND:								
Boston, Mass.....	37-40	35	37	-	29	-	r49	-
All areas, R. I.....	37	-	37	-	-	-	b23, i63	-
Hartford, Conn.....	f42	31	-	32	-	-	i69	i59
MIDDLE ATLANTIC:								
Buffalo, N. Y.....	35-37	36-41	33-35	31-34	30	-	i63	-
New York Metro.....	-	31-37	-	26-32	-	-	-	-
Rochester, N. Y.....	41	d38	-	-	-	-	-	-
Philadelphia, Pa....	52-53	d49	-	-	-	-	-	-
Pittsburgh, Pa.....	43	42	33	31	25	25	-	-
E. NORTH CENTRAL:								
Cincinnati, Ohio...	f40	39-40	36	33-36	30	30	-	-
Cleveland, Ohio....	f49-56	43-47	-	30-32	-	-	-	-
Indianapolis, Ind..	45	d45	-	-	28	28	i59-k139	i61-139, i59-134
Chicago, Ill.....	43-52	40	42	30	-	-	-	i51
Detroit, Mich.....	65	-	29	-	-	-	-	-
Milwaukee, Wis.....	39-41	35-39	32	27-31	27	-	-	b17-21
W. NORTH CENTRAL:								
Minneapolis, Minn..	f34-35	32	-	-	29	25	i59	i54-55
Des Moines, Ia.....	43	d43	-	-	26	26	-	-
Kans. C., Mo.-Kans.	f38-41	35	-	-	30	-	i56-59	-
St. Louis, Mo.....	49	-	37	-	-	-	-	-
Omaha, Nebr.....	37	35	31	30	26	25	-	-
SOUTH ATLANTIC:								
Baltimore, Md.....	f49	49	34	30-34	-	-	i61	i58-59
Washington, D. C...	f50	44-48	-	-	31	25-29	i61	i53-55
Richmond, Va.....	46	46	-	-	27	27	p29	-
Charlotte, N. C....	f42	42	-	-	28	28	-	-
Atlanta, Ga.....	36	36	-	-	25	25	-	-
Miami, Fla.....	42	37	34	26	-	-	-	-
E. SOUTH CENTRAL:								
Louisville, Ky.....	-	35	-	30-35	-	22-25	-	-
Nashville, Tenn....	f35	33	31	29	-	-	-	-
Birmingham, Ala....	33	33	-	-	25	25	k125	k125
Jacksonville, Fla..	f38	33-38	26	22	v26	v23	k130	k110
W. SOUTH CENTRAL:								
New Orleans, La....	-	-	-	-	27	26	-	-
Oklahoma City.....	f38	32-35	-	-	28	24-27	i54	i46-51
Dallas, Tex.....	f33	31-32	33	30-32	-	-	b23	b21-22
El Paso, Tex.....	f39-46	38-46	31-34	30-35	29	29	i55-61	i50-61
MOUNTAIN:								
Cheyenne, Wyo.....	37	37-38	-	-	24	24	i55	i55
Denver, Colo.....	f45	39	-	-	29	27	i57	i55
Salt Lake City.....	40	32-39	33	28-32	-	-	i64	i61
PACIFIC:								
Seattle, Wash.....	f34-34 $\frac{1}{2}$	31-35	f29-32	29-31	-	-	b19-20, y57-60	b16-19, y57-59
Portland, Ore.....	38-39	33-36	33-35	25-31	-	-	-	-
Los Angeles, Calif.	36 $\frac{1}{2}$ -43	32 $\frac{1}{2}$	31-34	-	-	-	b18-21	-
San Fran., Calif...	-	-	-	-	-	-	-	-

a. Golden Guernsey; Boston, 35¢; Philadelphia, 1¢ above quotation. b. 8-ounce package. d. In glass.
e. Glass 1¢ lower. f. In paper. g. Guernsey. h. Paper 1¢ higher. i. 2-pound package. j. Jersey.
k. 5-pound package. n. Plus service charge of 3¢ for first unit each single home delivery. p. Price
per pound in 2-3 and 5-pound packages. q. Pint. r. 24-ounce package. v. In plastic. y. Quart price.
z. Half-gallon price.

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, October 1963 (F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
NEW ENGLAND:	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Boston, 201-210 mile zone.....	3.7	6.06	5.04	5.04	7.3	4.89
Springfield, Mass. (Nearby area)	3.7	6.61	6.02	6.02	7.3	5.87
Worcester, Mass.....(").....	3.7	6.61	6.20	6.20	7.3	6.05
Southeastern New England (")....	3.7	6.61	6.24	6.24	7.3	6.09
Connecticut.....(").....	3.7	6.61	6.27	6.27	7.3	6.12
MIDDLE ATLANTIC:						
New York-New Jersey 201-210 m.z.	3.5	5.63	4.61	4.61	5.4	4.61
Niagara Frontier, N. Y.-S.....	3.5	6.00	-	4.61	7.0	4.61
Rochester, N. Y.-S.....	3.5	6.00	-	5.11	7.0	5.11
Philadelphia, Pa.-S.....	3.7	e6.42	f5.42	-	7.0	-
Pittsburgh, Pa.-S.....	3.5	6.17	-	PA 4.22	7.0	4.22
EAST NORTH CENTRAL:						
Cincinnati, Ohio.....	3.5	4.79	q4.66	4.66	7.8	4.66
Columbus, Ohio.....	3.5	g4.50	q4.83	4.89	7.5	4.89
Dayton-Springfield, Ohio Grade A	3.5	4.53	q4.69	4.69	7.0	4.69
North Central Ohio.....	3.5	g4.54	f4.31	4.41	7.5	4.41
Northeastern Ohio.....	3.5	4.67	4.33	4.33	7.5	4.33
Toledo, Ohio.....	3.5	g4.70	f4.34	4.52	7.0	4.52
Youngstown-Warren, Ohio.....	3.5	4.77	4.58	4.58	7.6	4.58
Fort Wayne, Ind.....	3.5	4.32	q4.47	4.47	7.3	4.47
Indianapolis, Ind.....	3.5	4.39	q4.54	4.54	7.1	4.54
South Bend-LaPorte-Elkhart, Ind.	3.5	g4.41	4.14	4.18	7.0	4.18
Chicago, Grade A, 55-70 m.z.....	3.5	g4.29	3.63	3.65	7.0	3.65
Rock River Valley, Wis.-Ill.....	3.5	g -	3.91	3.79	7.1	3.79
Suburban St. Louis, Ill.....	3.5	4.42	q4.44	4.44	7.1	4.44
Michigan Upper Peninsula.....	3.5	g3.97-4.62	f3.71-4.20	3.81-4.30	7.4	3.81-4.30
Muskegon, Michigan.....	3.5	g4.87	4.01	-	6.5	-
Southern Michigan.....	3.5	g -	3.88	-	6.5	-
(Detroit).....	3.5	g5.05	3.88	4.28	6.5	4.28
(Flint & Valley).....	3.5	g5.05	3.88	-	6.5	-
(Lansing & Jackson).....	3.5	g4.98	3.81	-	6.5	-
(Battle Creek).....	3.5	g4.93	3.76	-	6.5	-
(Kalamazoo).....	3.5	g4.90	3.73	-	6.5	-
(Grand Rapids).....	3.5	g4.90	3.73	-	6.5	-
Upstate Michigan.....	3.5	g4.87	3.97	4.18	6.5	4.18
Madison, Wisconsin.....	3.5	g4.00	3.82	-	7.1	-
Milwaukee, Wisconsin.....	3.5	g4.00	f3.88	3.92	7.1	3.92
Northeastern Wisconsin.....	3.5	3.86	3.61	3.61	7.2	3.61
WEST NORTH CENTRAL:						
Duluth-Superior, Minn.-Wis.....	3.5	4.27	3.78	3.78	7.5	3.78
Minneapolis-St. Paul, Minn.....	3.5	g4.14	3.75	-	7.3	-
Cedar Rapids-Iowa City, Ia.....	3.5	4.13	3.93	3.93	7.0	3.93
Des Moines, Iowa.....	3.5	4.47	4.21	4.21	7.0	4.21
Quad Cities-Dubuque, Ill.-Iowa..	3.5	g4.28	3.93	-	7.3	-
North Central Iowa, Base Zone...	3.5	4.13	f4.12	4.12	7.2	4.12
Sioux City, Iowa.....	3.5	4.52	q4.57	4.57	7.0	4.57
Kansas City, Missouri-Kansas....	3.5	4.52	4.22	4.22	6.2	4.22
St. Joseph, Missouri.....	3.5	4.42	4.24	4.24	7.1	4.24
St. Louis, Mo. 0-30 mile zone...	3.5	4.52	q4.54	4.54	6.7	4.54
Ozarks, Missouri - Arkansas.....	3.5	4.25	q4.36	4.36	6.7	4.36
Fargo - Moorhead, N. D.....	3.3	-	-	p3.54	9.0	3.51
Black Hills, South Dakota.....	3.5	5.27	4.58	4.58	7.0	4.58
Eastern South Dakota.....	3.5	4.52	4.15	4.15	7.0	4.15
Sioux Falls-Mitchell, S. D.....	3.5	4.42	4.11	4.11	7.0	4.11
Nebraska-Western Iowa.....	3.5	4.52	q4.72	4.72	7.4	4.72
Neosho Valley, Kansas-Missouri..	3.5	4.57	4.04	4.04	7.0	4.04
Southwest Kansas.....	3.5	4.52	4.31	4.31	7.0	4.31
Wichita, Kansas.....	3.5	4.52	4.34	4.34	7.1	4.34
SOUTH ATLANTIC:						
Wilmington, Delaware.....	3.7	5.84	f5.53	5.53	7.0	5.39
Upper Chesapeake Bay, Md.....	3.5	g5.52	4.90	n -	8.0	-
Washington, D. C.....	3.5	g5.52	4.94	4.94	8.0	4.94
Clarksburg, West Virginia.....	3.5	5.13	4.80	4.80	7.6	4.80

Table 7.--Dealers' buying prices for milk for fluid use, minimum blend prices and average prices paid to producers in selected fluid markets, United States, October 1963

(F.O.B. market or other indicated location)

Marketing area ^a	Basic fat test	Dealers' buying prices for milk for fluid use at basic fat test per cwt. ^b	Minimum blend prices in Federal Order markets at basic test per cwt.	Average prices paid to milk producers ^d		
				At basic test per cwt.	Fat diff.	At 3.5% test per cwt.
SOUTH ATLANTIC: (Continued)	Pct.	Dollars	Dollars	Dollars	Cents	Dollars
Tri-State, Ky.O.-W.Va. (Huntington)	3.5	5.37	f5.11	5.11	7.0	5.11
Wheeling, West Virginia.....	3.5	4.90	4.63	4.63	7.6	4.63
North Carolina-S.....	3.5	6.40	-	j5.81	6.0	5.81
South Carolina-S.....	4.0	6.53	-	j6.20	7.0	5.85
Southeastern Florida.....	4.0	6.82	6.56	6.56	7.5	6.18
EAST SOUTH CENTRAL:						
Louisville-Lexington-Evansville...	3.5	4.68	q4.33	4.83	7.4	4.83
Paducah, Kentucky.....	3.5	4.62	4.63	4.63	6.5	4.63
Appalachian, Tenn., Va. & Ky.....	3.5	5.23	5.14	5.14	7.1	5.14
Chattanooga, Tenn.....	3.5	g5.12	4.42	4.75	7.6	4.75
Knoxville, Tenn.....	3.5	g5.22	4.33	4.92	7.0	4.92
Memphis, Tenn.....	3.5	4.93	f4.81	4.81	6.5	4.81
Nashville, Tenn.....	3.5	g5.00	4.50	4.72	7.0	4.72
Central Mississippi.....	3.5	m5.50	4.86	m -	7.0	-
Mississippi Delta.....	3.5	m5.35	4.96	m -	7.0	-
Mississippi Gulf Coast.....	3.5	m5.65	5.14	m -	7.1	-
Northwest Mississippi.....	4.0	m -	-	m -	-	-
Northeast Mississippi-S.....	4.0	5.55	-	5.36	7.0	5.01
WEST SOUTH CENTRAL:						
Central Arkansas.....	3.5	g4.98	4.87	4.90	7.2	4.90
Fort Smith, Arkansas.....	3.5	g5.12	f4.85	5.00	7.0	5.00
Washington & Benton Co., Ark.....	3.5	g4.65	4.61	4.76	6.7	4.76
New Orleans, La. 0-50 mile zone...	3.5	k5.99	4.91	4.96	6.9	4.96
Northern Louisiana (Shreveport)...	3.5	k5.99	5.15	5.56	7.1	5.56
(Northern area).....	3.5	k5.99	5.15	-	7.1	-
Oklahoma Metro. (Okla. City).....	3.5	5.00	4.70	4.70	7.0	4.70
(Tulsa).....	3.5	g5.05	4.60	-	7.0	-
Red River Val., Okla-Tex(WichitaFls	3.5	5.15	4.71	4.71	7.3	4.71
(Ardmore-Lawton).....	3.5	5.10	4.66	4.66	7.3	4.66
Austin-Waco, Texas, Zone I.....	3.5	5.81	f5.70	5.70	6.4	5.70
Central West Texas, Abilene zone..	3.5	5.68	5.52	5.52	7.0	5.52
Corpus Christi, Tex. (0-50 m.z.)..	3.5	6.18	f6.01	6.01	7.1	6.01
North Texas.....	3.5	5.43	5.13	5.13	6.0	5.13
San Antonio, Texas.....	3.5	5.85	5.58	5.58	6.4	5.58
Texas Panhandle.....	3.5	5.27	4.91	4.91	7.1	4.91
Lubbock-Plainview, Texas.....	3.5	5.53	5.46	5.46	7.4	5.46
MOUNTAIN:						
Colorado Springs-Pueblo, Colo.....	3.5	5.22	4.92	4.92	7.7	4.92
Eastern Colorado.....	3.5	5.22	4.89	4.89	7.6	4.89
Western Colorado.....	3.5	5.17	f4.86	4.86	7.9	4.86
Central Arizona (Phoenix).....	3.5	5.41	5.12	5.12	7.9	5.12
Rio Grande Valley, N. Mex.....	3.5	5.40	5.27	5.27	7.4	5.27
Great Basin, Utah.....	3.5	5.17	4.42	4.42	7.6	4.42
PACIFIC:						
Inland Empire, Wash.-Idaho.....	3.5	4.99	4.63	4.63	7.5	4.63
Puget Sound, Wash. Dist. I.....	3.5	g4.98	3.90	-	7.3	-

S.-From State sources. D.R.-Payment in direct ratio to milkfat. PA-Producers' association prices.
a. Federal Order markets unless otherwise noted. b. Prices paid to all or the major group of producers in the market for milk used for fluid consumption. For Federal markets, Class I prices including negotiated premiums. For minimum Class I price, see Table 1 (a) for respective month. d. Prices paid to all or the major group of producers in each pool before applicable base and excess adjustments. Federal market prices include general premiums negotiated by principal producers' associations. Bulk tank (see Table 4) or other special premiums not included unless indicated. e. PMCC Area I price for milk produced in Pennsylvania. f. Individual handler pool. Weighted average of handlers' prices. g. Negotiated prices paid members of principal producers' association. j. Average of blend prices paid by all plants in the State. k. Louisiana Milk Commission minimum price. m. Mississippi Milk Commission minimum price. n. Low bacteria count premium of 5¢ paid to all qualifying producers. p. Flat price market. q. The following changes have been made for fall production fund: Added: Cincinnati 33¢; Columbus 46¢; Dayton-Spfg. and Lou.-Lex.-Evans. 38¢; Fort Wayne 39¢; Indianapolis 36¢; Neb.-Western Ia. 37¢; Ozarks 18¢; St. Louis 17¢; Sioux City 32¢; and Sub. St. Louis, 16¢.

SALES OF MILK AND CREAM AND RECEIPTS FROM PRODUCERS IN CERTAIN MARKETING
AREAS UNDER STATE AND FEDERAL REGULATIONS, SEPTEMBER-OCTOBER 1963

October whole milk sales gain 3 percent from a year earlier

Whole milk sales (preliminary) during October in 81 State and Federal marketing areas, averaging 94.2 million pounds daily, were 5 percent above September and 3 percent more than the 91.6 million pounds daily a year earlier. Total sales in the January-October period in these markets were 2.3 percent greater than in the comparable period of 1962.

September sales of whole milk also up 3 percent

Average daily sales of whole milk in the 81 markets during September were 5 percent above August and 3 percent greater than September 1962. Of the 45 market groupings, sales totals were higher than September of last year in 41, with an increase of as much as 5 percent in 31 groups. The average milkfat test of September sales was 3.54 percent compared with 3.53 percent in August and 3.55 percent in September 1962.

September skim milk sales increase 10 percent

Sales of skim milk items in 80 State and Federal milk marketing areas on an average daily basis were down 1 percent from August but were 10 percent above September a year ago. Combined sales in the first 9 months this year were 8 percent more than in the corresponding period of last year. The average milkfat test of September sales, at 1.27 percent, compares with 1.26 percent in August and 1.22 percent in September a year ago.

Milk and cream mixture sales off 3 percent from September 1962

Sales of milk and cream mixtures on an average daily basis during September in 75 areas were 4 percent below August and 3 percent less than in September 1962. Total sales in the first 9 months of 1963 in these markets were about 1 percent less than in the corresponding period of 1962. Within the 40 market groupings shown, 20 had smaller sales in the first 9 months, 17 had larger sales, and 3 were unchanged. The average milkfat test of September sales was 11.8 percent compared with 11.9 percent in August and was unchanged from a year earlier.

Fluid cream product sales decrease 3 percent from September a year ago

September sales of fluid cream products in 76 areas, on an average daily basis, were 6 percent below August and 3 percent less than in the same month of 1962. Of the 41 market groupings shown, September sales were above a year earlier in 9, below in 27, and unchanged in 5. Cumulative sales for the first 9 months in these markets were 2 percent below the comparable period of 1962. The average milkfat test of September sales, at 22.8 percent, was unchanged from August but below the September 1962 average of 23.1 percent.

(Continued on page 27)

Table 8.--WHOLE MILK: Average daily sales and test in certain marketing areas under State and Federal regulation for September 1963

Marketing area	Sept. 1962		Aug. 1963		Sept. 1963		Sept. 1963 as %		Jan.-Sept. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Sept. 1962	Aug. 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,577	3.74	2,429	-	2,641	-	102	109	101
Springfield & Worc., Mass..	868	3.60	843	-	881	-	101	105	100
Southeastern New England...	1,505	3.60	1,664	3.57	1,511	3.59	100	91	101
Connecticut.....	2,201	3.60	2,188	3.56	2,257	3.58	102	103	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	11,283	-	10,855	-	11,571	-	103	107	101
Niagara Frontier, N. Y.-S..	1,019	3.59	934	3.57	1,032	3.63	101	110	100
Rochester, N. Y. -S.....	447	3.56	425	3.53	462	3.58	103	109	102
New Jersey-S.....	5,031	-	5,142	-	5,166	-	103	100	102
Philadelphia, Pa.....	2,019	3.65	1,918	3.58	2,035	3.60	101	106	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	3,732	3.53	3,609	3.52	3,762	3.53	101	104	102
Three other Ohio areas.....	2,312	3.51	2,178	3.50	2,355	3.51	102	108	101
Three Indiana areas.....	1,995	3.48	2,020	3.45	2,145	3.47	108	106	104
Chicago, Ill.....	5,017	3.48	4,896	3.46	4,991	3.47	100	102	101
Two Michigan areas.....	5,429	3.53	5,376	3.51	5,604	3.52	103	104	102
Two Wisconsin areas.....	1,829	3.51	1,885	3.50	1,944	3.51	106	103	101
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,348	3.50	1,328	3.50	1,395	3.50	103	105	102
Five Iowa areas.....	1,292	3.55	1,228	3.51	1,326	3.68	103	108	103
Kans.City & St.Jos.Mo-Kans.	1,221	3.43	1,134	3.39	1,237	3.40	101	109	100
St. Louis, Mo. & Sub., Ill..	1,552	3.34	1,484	3.33	1,578	3.36	102	106	101
Ozarks, Mo.-Ark.....	291	3.49	298	3.44	310	3.47	107	104	107
Two South Dakota areas.....	148	3.38	150	3.35	139	3.36	94	93	99
Nebraska-Western Iowa.....	871	3.40	829	3.40	888	3.40	102	107	103
Three Kansas areas.....	623	3.42	586	3.35	643	3.36	103	110	101
SOUTH ATLANTIC:									
Wilmington, Del.....	243	3.62	225	3.57	250	3.60	103	111	101
Upper Chesapeake Bay, Md...	1,254	3.58	1,200	3.58	1,281	3.58	102	107	102
Washington, D.C.....	1,557	3.57	1,514	3.57	1,661	3.58	107	110	108
Appalachian, Va.-W.Va.-Tenn.	271	3.59	257	3.59	278	3.60	103	108	103
Clarksbg. & Wheeling, W. Va.	501	3.55	495	3.54	506	3.55	101	102	101
North Carolina-S.....	2,012	-	1,866	-	2,069	-	103	111	104
South Carolina-S.....	1,029	-	977	-	1,116	-	108	114	107
Southeastern Florida.....	997	3.72	1,005	3.71	1,051	3.79	105	105	105
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,420	3.61	1,324	3.57	1,455	3.60	102	110	103
Four Tennessee areas.....b	1,358	3.62	1,325	3.60	1,415	3.60	104	107	105
Mississippi-FS.....	905	3.78	820	3.78	936	3.79	103	114	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	357	3.72	353	3.61	393	3.61	110	111	107
Two Louisiana areas.....	911	3.85	863	3.85	929	3.86	102	108	102
Okla. Met. & Red River Val.	1,166	3.59	1,171	3.54	1,242	3.56	107	106	103
North Texas.....	1,327	3.46	1,363	3.43	1,417	3.41	107	104	105
Five Texas areas.....	1,904	3.47	1,858	3.45	1,971	3.46	104	106	103
MOUNTAIN:									
Three Colorado areas.....	1,088	3.40	1,069	3.39	1,133	3.38	104	106	103
Central Arizona.....	821	3.50	807	3.47	879	3.50	107	109	108
Great Basin, Utah-Nevada...	562	3.42	537	3.41	560	3.69	100	104	103
PACIFIC:									
Inland Empire, Wash.-Ida...	232	3.57	211	3.60	227	3.58	98	108	95
Puget Sound, Wash.....	1,187	3.53	1,130	3.52	1,162	3.53	98	103	96
California-S.....	12,086	3.58	11,986	3.58	12,274	3.58	102	102	103
Total 81 areas c (74 Federal 7 State)	87,800	3.55	85,755	3.53	90,078	3.54	102.6	105.0	102.3

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain and flavored whole milk (yogurt excluded.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 9.--SKIM MILK PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for September 1963 a

Marketing area	Sept. 1962		Aug. 1963		Sept. 1963		Sept. 1963 as %		Jan-Sept. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Sept. 1962	Aug. 1963	
NEW ENGLAND:	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	112.5	.64	110.0	-	116.8	-	104	106	100
Springfield & Worc., Mass..	44.9	.84	36.0	-	34.4	-	77	96	80
Southeastern New England...	59.6	.76	76.2	.80	65.6	.81	110	86	113
Connecticut.....	103.7	.64	116.4	.76	112.7	.71	109	97	106
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	46.1	.38	49.6	.38	51.3	.31	111	104	102
Rochester, N. Y. -S.....	46.3	.43	48.8	.40	47.5	.36	103	97	103
New Jersey-S.....	299.2	-	344.6	-	340.0	-	114	97	104
Philadelphia, Pa.....	133.3	.81	135.1	.84	140.2	.87	105	104	102
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	316.6	1.33	357.9	1.34	352.2	1.33	111	98	107
Three other Ohio areas.....	242.1	1.51	262.2	1.58	257.5	1.53	106	98	109
Three Indiana areas.....	298.1	1.69	361.0	1.69	360.9	1.71	121	100	115
Chicago, Ill.....	511.0	1.49	551.3	1.44	537.8	1.47	105	98	107
Two Michigan areas.....	319.4	.46	346.7	.47	341.3	.44	107	98	104
Two Wisconsin areas.....	262.2	1.32	305.7	1.33	297.0	1.37	113	97	114
WEST NORTH CENTRAL:									
Two Minnesota areas.....	243.4	.95	286.4	1.02	292.1	1.03	120	102	112
Five Iowa areas.....	260.5	1.34	275.9	1.40	283.3	1.48	109	103	106
Kans.City & St.Jos.Mo-Kans.	133.0	1.48	157.2	1.55	159.1	1.51	120	101	118
St. Louis, Mo. & Sub., Ill..	240.3	1.84	269.3	1.78	266.0	1.79	111	99	111
Ozarks, Mo.-Ark.....	34.9	1.38	41.7	1.51	38.1	1.52	109	91	118
Two South Dakota areas.....	28.4	1.44	32.3	1.54	32.2	1.47	113	100	120
Nebraska-Western Iowa.....	93.1	.96	103.4	1.04	106.7	1.03	115	103	109
Three Kansas areas.....	47.8	1.18	60.3	1.26	60.0	1.27	126	100	125
SOUTH ATLANTIC:									
Wilmington, Del.....	13.3	.77	13.6	.90	14.1	.82	106	104	105
Upper Chesapeake Bay, Md...	58.3	1.04	81.1	1.41	74.4	1.30	128	92	114
Washington, D. C.....	94.4	.54	100.4	.54	101.9	.49	108	101	104
Appalachian, Va.-W.Va.-Tenn.	38.0	.83	41.8	.77	39.4	.82	104	94	104
Clarksbg. & Wheeling, W. Va.	19.5	1.14	23.6	1.22	22.6	1.29	116	96	104
North Carolina-S.....	388.2	-	445.5	-	404.8	-	104	91	106
South Carolina-S.....	176.3	-	*196.7	-	189.5	-	107	96	105
Southeastern Florida.....	115.4	.81	116.6	.87	110.6	.96	96	95	98
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	172.7	1.32	189.6	1.34	185.9	1.35	108	98	107
Four Tennessee areas.....b	203.7	.74	221.4	.74	217.0	.81	107	98	106
Mississippi-FS.....	100.0	.97	109.2	1.13	109.9	1.11	110	101	108
WEST SOUTH CENTRAL:									
Central Arkansas.....	52.1	1.48	56.3	1.43	56.5	1.43	108	100	103
Two Louisiana areas.....	81.6	1.35	92.2	1.38	89.8	1.47	110	97	107
Okla. Met. & Red River Val.	88.6	1.21	100.8	1.31	100.2	1.32	113	99	108
North Texas.....	113.1	.98	122.2	1.24	119.6	1.25	106	98	106
Five Texas areas.....	135.9	1.22	152.3	1.34	149.3	1.34	110	98	108
MOUNTAIN:									
Three Colorado areas.....	172.3	1.24	193.2	1.29	200.1	1.33	116	104	108
Central Arizona.....	117.0	1.44	112.6	1.43	122.2	1.45	104	109	101
Great Basin, Utah-Nevada...	145.0	1.74	155.7	1.82	152.8	1.85	105	98	108
PACIFIC:									
Inland Empire, Wash.-Ida...	70.2	1.62	75.6	1.69	80.9	1.69	115	107	113
Puget Sound, Wash.....	198.8	1.33	222.0	1.38	225.4	1.44	113	102	110
California-S.....	1,626.4	-	1,772.9	-	1,806.3	-	111	102	113
Total 80 areas c (73 Federal 7 State)	8,057.4	1.22	*8,923.3	1.26	8,865.7	1.27	110.0	99.4	108.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Plain, fortified and flavored skim and part skim-milk, buttermilk and cultured specialties.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons. *. Revised.

Compiled from reports of Market Administrators and State milk control agencies.

Table 10.--MILK AND CREAM MIXTURES: Average daily sales and test in certain marketing areas under State and Federal regulation for September 1963 ^a

Marketing area	Sept. 1962		Aug. 1963		Sept. 1963		Sept. 1963 as %		Jan.-Sept. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Sept. 1962	Aug. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	14.0	11.7	13.8	11.6	14.1	11.6	101	102	99
Connecticut.....	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	8.4	10.8	9.0	10.4	9.4	10.4	112	104	103
Rochester, N. Y. -S.....	4.3	10.6	3.6	10.7	3.6	10.6	83	99	90
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	16.2	11.6	14.8	11.4	16.1	11.5	100	109	95
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	64.4	11.4	62.2	11.5	62.7	11.6	97	101	96
Three other Ohio areas.....	37.3	11.7	36.5	11.5	36.5	11.6	98	100	101
Three Indiana areas.....	35.0	12.1	37.8	12.0	37.3	12.0	107	99	101
Chicago, Ill.....	189.1	12.0	188.5	11.8	184.1	12.0	97	98	99
Two Michigan areas.....	121.3	10.5	121.4	10.6	123.6	10.5	102	102	103
Two Wisconsin areas.....	38.1	12.5	41.5	13.3	38.4	12.6	101	93	98
WEST NORTH CENTRAL:									
Two Minnesota areas.....	34.4	12.0	35.5	12.1	32.7	12.1	95	92	99
Five Iowa areas.....	42.3	12.3	40.6	12.3	38.5	12.5	91	95	95
Kans.City & St.Jos.Mo-Kans.	23.3	12.0	23.6	12.0	22.4	12.0	96	95	100
St. Louis, Mo. & Sub., Ill..	25.2	12.0	25.0	12.1	24.3	12.1	96	97	100
Ozarks, Mo.-Ark.....	5.6	12.4	6.0	12.3	5.2	12.4	93	87	103
Two South Dakota areas.....	3.8	12.6	3.9	12.5	3.4	12.4	89	87	94
Nebraska-Western Iowa.....	26.1	12.0	25.2	12.1	24.4	12.1	94	97	97
Three Kansas areas.....	14.5	12.0	14.1	11.8	12.8	11.7	88	91	94
SOUTH ATLANTIC:									
Wilmington, Del.....	1.7	12.0	1.5	11.9	1.6	12.2	97	107	102
Upper Chesapeake Bay, Md...	13.9	12.2	14.2	12.4	14.8	12.4	106	104	103
Washington, D. C.....	31.3	12.1	32.4	12.1	33.5	12.0	107	103	109
Appalachian, Va.-W.Va.-Tenn.	1.0	13.1	1.1	13.1	1.0	13.2	103	91	105
Clarksbg. & Wheeling, W. Va.	5.7	11.9	6.3	12.0	6.1	12.0	107	97	109
North Carolina-S.....	13.3	-	15.2	-	14.3	-	107	94	111
South Carolina-S.....	4.5	-	4.9	-	4.8	-	107	99	111
Southeastern Florida.....	25.6	9.1	22.1	10.5	20.6	10.5	80	93	83
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	16.8	11.9	17.7	12.1	17.1	12.2	102	97	107
Four Tennessee areas..... ^b	10.4	12.2	11.0	12.2	10.1	12.1	97	92	102
Mississippi-FS.....	8.1	13.1	8.6	12.6	7.9	12.7	98	92	100
WEST SOUTH CENTRAL:									
Central Arkansas.....	4.4	12.4	4.8	12.4	4.6	12.5	104	96	103
Two Louisiana areas.....	8.0	12.3	8.7	12.8	8.1	12.8	101	93	104
Okla. Met. & Red River Val.	16.8	12.1	17.1	11.9	15.9	12.1	95	93	97
North Texas.....	20.8	12.2	18.1	12.1	17.2	11.9	83	95	96
Five Texas areas.....	24.8	12.5	25.1	12.2	23.7	12.1	96	94	97
MOUNTAIN:									
Three Colorado areas.....	27.7	11.9	28.7	11.6	27.5	11.6	99	96	97
Central Arizona.....	13.9	11.8	13.6	11.6	13.8	11.8	100	101	101
Great Basin, Utah-Nevada...	10.0	12.5	9.3	12.5	8.6	12.5	86	92	94
PACIFIC:									
Inland Empire, Wash.-Ida...	6.7	12.0	6.5	12.0	6.2	11.8	93	95	97
Puget Sound, Wash.....	32.6	11.7	30.4	12.0	28.0	12.0	86	92	90
California-S.....	327.1	12.0	338.6	12.0	315.7	12.0	97	93	99
Total 75 areas ^c (69 Federal 6 State)	1,328.0	11.8	1,338.4	11.9	1,290.3	11.8	97.2	96.4	98.7

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

^a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined. Products included: Mixtures of milk and cream (excluding eggnog.)

^b. Memphis sales in Mississippi excluded. ^c. Computed from unrounded data. Average fat test for 73 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 11.--FLUID CREAM PRODUCTS: Average daily sales and test in certain marketing areas under State and Federal regulation for September 1963 ^a

Marketing area	Sept. 1962		Aug. 1963		Sept. 1963		Sept. 1963 as %		Jan.-Sept. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Sept. 1962	Aug. 1963	
	1,000 pounds	Pct.	1,000 pounds	Pct.	1,000 pounds	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND:									
Boston, Mass.....	-	-	-	-	-	-	-	-	-
Springfield & Worc., Mass..	-	-	-	-	-	-	-	-	-
Southeastern New England...	33.4	22.8	38.5	22.4	31.6	22.6	95	82	97
Connecticut.....	58.2	20.6	61.6	20.5	59.7	20.3	103	97	101
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	7.3	24.9	6.5	25.8	6.0	26.4	82	92	77
Rochester, N. Y. -S.....	4.4	24.2	4.6	24.8	4.3	24.6	99	94	98
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	31.0	22.2	27.3	22.0	28.1	22.1	91	103	93
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	34.5	19.1	34.1	19.0	31.5	19.3	91	92	97
Three other Ohio areas.....	15.5	20.8	14.7	20.7	13.9	21.0	90	95	93
Three Indiana areas.....	12.9	22.2	12.8	21.3	13.0	21.3	101	102	97
Chicago, Ill.....	44.9	20.9	48.3	20.2	44.1	20.3	98	91	98
Two Michigan areas.....	42.0	20.8	45.5	20.4	42.2	20.8	100	93	96
Two Wisconsin areas.....	18.2	25.1	20.0	25.0	17.8	25.0	98	89	97
WEST NORTH CENTRAL:									
Two Minnesota areas.....	18.6	27.2	18.7	27.2	17.9	26.9	96	96	93
Five Iowa areas.....	7.9	25.6	7.0	23.8	7.2	23.8	91	103	100
Kans.City & St.Jos.Mo-Kans.	8.4	23.4	9.3	23.6	8.4	23.3	100	90	103
St. Louis, Mo. & Sub.,Ill..	12.3	19.3	12.8	18.6	11.8	18.8	96	92	100
Ozarks, Mo.-Ark.....	.8	26.2	1.0	25.6	.9	26.3	108	90	111
Two South Dakota areas.....	1.0	28.1	1.0	25.7	1.0	26.9	100	100	100
Nebraska-Western Iowa.....	4.0	24.0	4.4	23.3	4.6	24.9	114	105	99
Three Kansas areas.....	2.6	24.0	3.1	23.4	2.6	23.5	100	84	101
SOUTH ATLANTIC:									
Wilmington, Del.....	2.2	24.0	2.1	23.0	2.0	23.4	90	95	91
Upper Chesapeake Bay, Md...	9.2	21.9	7.4	22.3	7.6	22.1	83	103	87
Washington, D. C.....	19.6	21.7	18.4	22.0	18.7	21.9	95	102	97
Appalachian,Va.-W.Va.-Tenn.	.6	25.5	.6	24.8	.5	24.9	95	83	96
Clarksbg. & Wheeling,W. Va.	2.0	21.2	1.8	21.5	1.6	21.3	80	89	80
North Carolina-S.....	6.7	-	7.2	-	6.8	-	101	94	108
South Carolina-S.....	2.5	-	2.5	-	2.3	-	90	92	97
Southeastern Florida.....	17.6	25.9	13.1	21.2	12.0	21.8	68	92	80
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	5.5	24.6	5.5	24.8	5.2	24.9	95	95	97
Four Tennessee areas.....b	6.6	24.4	6.9	25.3	6.2	25.0	94	90	96
Mississippi-FS.....	2.4	29.4	2.5	28.2	2.2	28.4	95	91	99
WEST SOUTH CENTRAL:									
Central Arkansas.....	1.5	28.4	1.6	26.2	1.4	26.8	92	88	90
Two Louisiana areas.....	4.4	22.7	4.3	23.5	3.8	23.4	86	88	89
Okla. Met. & Red River Val.	5.7	24.9	5.9	25.1	5.5	25.0	96	93	99
North Texas.....	8.6	27.2	8.5	28.2	7.7	27.3	90	91	100
Five Texas areas.....	7.0	26.9	7.2	27.8	6.4	28.1	91	89	94
MOUNTAIN:									
Three Colorado areas.....	8.2	23.7	9.6	23.6	8.8	24.0	107	92	102
Central Arizona.....	3.9	23.2	3.9	22.9	3.9	22.7	101	100	104
Great Basin, Utah-Nevada...	5.4	30.7	5.3	30.6	5.3	30.3	97	100	107
PACIFIC:									
Inland Empire, Wash.-Ida...	2.7	28.9	2.8	28.5	2.6	29.0	98	93	100
Puget Sound, Wash.....	16.5	25.5	16.6	26.0	15.1	26.4	92	91	92
California-S.....	85.7	25.5	96.4	25.4	95.3	24.8	111	99	106
Total 76 areas c (70 Federal 6 State)	582.3	23.1	601.0	22.8	567.2	22.8	97.4	94.4	97.5

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: Sweet and soured cream meeting milkfat standards in each market (other than mixtures.)

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons.

Compiled from reports of Market Administrators and State milk control agencies.

Table 12.--TOTAL FLUID ITEMS: Average daily sales and test in certain marketing areas under State and Federal regulation for September 1963 ^a

Marketing area	Sept. 1962		Aug. 1963		Sept. 1963		Sept. 1963 as %		Jan-Sept. 1963 as % of 1962
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Sept. 1962	Aug. 1963	
NEW ENGLAND:	1,000		1,000		1,000				
	pounds	Pct.	pounds	Pct.	pounds	Pct.	Pct.	Pct.	Pct.
Boston, Mass.....	2,796	4.26	2,541	-	2,761	-	99	109	97
Springfield & Worc., Mass..	936	3.95	882	-	918	-	98	104	96
Southeastern New England...	1,612	3.97	1,792	3.92	1,622	3.91	101	91	101
Connecticut.....	2,363	3.89	2,366	3.86	2,429	3.86	103	103	102
MIDDLE ATLANTIC:									
Federal areas in N. Y.....	-	-	-	-	-	-	-	-	-
Niagara Frontier, N. Y.-S..	1,081	3.65	999	3.62	1,098	3.66	102	110	100
Rochester, N. Y. -S.....	502	3.51	482	3.47	517	3.51	103	107	102
New Jersey-S.....	-	-	-	-	-	-	-	-	-
Philadelphia, Pa.....	2,200	3.80	2,096	3.70	2,220	3.72	101	106	100
EAST NORTH CENTRAL:									
Four Northern Ohio areas...	4,148	3.61	4,064	3.59	4,208	3.58	101	104	102
Three other Ohio areas.....	2,607	3.55	2,490	3.52	2,664	3.52	102	107	102
Three Indiana areas.....	2,341	3.49	2,432	3.42	2,555	3.43	109	105	105
Chicago, Ill.....	5,762	3.72	5,684	3.68	5,757	3.69	100	101	102
Two Michigan areas.....	5,912	3.63	5,890	3.61	6,111	3.61	103	104	102
Two Wisconsin areas.....	2,148	3.58	2,252	3.57	2,297	3.55	107	102	103
WEST NORTH CENTRAL:									
Two Minnesota areas.....	1,645	3.57	1,668	3.52	1,737	3.48	106	104	103
Five Iowa areas.....	1,603	3.53	1,551	3.46	1,656	3.60	103	107	103
Kans.City & St.Jos.Mo-Kans.	1,386	3.51	1,324	3.46	1,427	3.45	103	108	101
St. Louis, Mo. & Sub., Ill..	1,830	3.37	1,791	3.33	1,880	3.34	103	105	102
Ozarks, Mo.-Ark.....	332	3.47	346	3.43	354	3.45	107	102	108
Two South Dakota areas.....	181	3.40	187	3.36	176	3.32	97	94	102
Nebraska-Western Iowa.....	994	3.48	962	3.47	1,023	3.46	103	106	104
Three Kansas areas.....	688	3.52	662	3.44	718	3.41	104	108	102
SOUTH ATLANTIC:									
Wilmington, Del.....	260	3.70	242	3.64	268	3.65	103	111	101
Upper Chesapeake Bay, Md...	1,337	3.69	1,303	3.65	1,379	3.65	103	106	102
Washington, D. C.....	1,702	3.77	1,665	3.75	1,815	3.75	107	109	107
Appalachian, Va.-W.Va.-Tenn.	310	3.32	300	3.28	319	3.32	103	106	103
Clarksbg. & Wheeling, W. Va.	528	3.62	526	3.60	537	3.60	102	102	102
North Carolina-S.....	2,420	-	2,334	-	2,494	-	103	107	104
South Carolina-S.....	1,213	-	*1,181	-	1,313	-	108	111	107
Southeastern Florida.....	1,156	3.88	1,157	3.75	1,194	3.83	103	103	103
EAST SOUTH CENTRAL:									
Two Kentucky-Indiana areas.	1,615	3.52	1,537	3.47	1,664	3.50	103	108	104
Four Tennessee areas.....b	1,578	3.39	1,565	3.35	1,648	3.37	104	105	105
Mississippi-FS.....	1,015	3.63	940	3.61	1,056	3.63	104	112	104
WEST SOUTH CENTRAL:									
Central Arkansas.....	415	3.62	416	3.50	456	3.50	110	110	107
Two Louisiana areas.....	1,005	3.80	969	3.78	1,030	3.80	102	106	102
Okla. Met. & Red River Val.	1,277	3.63	1,295	3.57	1,363	3.58	107	105	104
North Texas.....	1,469	3.53	1,512	3.49	1,561	3.46	106	103	105
Five Texas areas.....	2,071	3.51	2,042	3.49	2,150	3.48	104	105	103
MOUNTAIN:									
Three Colorado areas.....	1,296	3.43	1,300	3.41	1,369	3.38	106	105	103
Central Arizona.....	956	3.45	937	3.43	1,019	3.44	107	109	107
Great Basin, Utah-Nevada...	723	3.42	708	3.39	727	3.60	100	103	104
PACIFIC:									
Inland Empire, Wash.-Ida...	312	3.53	296	3.53	317	3.47	102	107	99
Puget Sound, Wash.....	1,435	3.66	1,399	3.64	1,430	3.60	100	102	98
California-S.....	14,125	3.58	14,194	3.59	14,491	3.56	103	102	104
Total 79 areas c (73Federal 6 State)	81,286	3.61	*80,281	3.58	83,731	3.58	103.0	104.3	102.8

S- From State sources; FS- From Federal and State sources; all other from Federal sources.

a. Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 27 for markets combined.

Products included: All items shown in prior tables except items for the Federal markets of New York and New Jersey and cream and mixtures of milk and cream for Boston, Springfield, and Worcester.

b. Memphis sales in Mississippi excluded. c. Computed from unrounded data. Average fat test for 74 areas; totals include only those areas with fat tests for all comparisons. *. Revised.

Compiled from reports of Market Administrators and State milk control agencies.

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for October 1963 a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Oct. 1962	Sept. 1963	Oct. 1963	Oct. 1963 as % of 1962	Oct. 1962	Sept. 1963	Oct. 1963	Oct. 1963 as % of 1962
NEW ENGLAND:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Boston, Mass.....	5,745	5,855	5,673	99	629	701	686	109
Springfield & Worc., Mass....	968	895	906	94	704	724	748	106
Southeastern New England.....	1,652	1,604	1,640	99	902	922	905	100
Connecticut.....	2,690	2,810	2,795	104	1,028	1,062	1,085	106
MIDDLE ATLANTIC:								
Federal areas in N. Y.....b	26,604	25,954	e25,628	e96	594	618	e614	e103
Niagara Frontier, N. Y. -S...	2,227	2,277	2,262	102	794	867	872	110
Rochester, N. Y. -S.....	952	919	915	96	958	1,000	997	104
New Jersey-S.....d	2,890	2,677	e2,665	e92	1,108	1,114	e1,109	e100
Philadelphia, Pa.....b	3,602	3,550	e3,512	e98	752	784	e809	e108
EAST NORTH CENTRAL:								
Four Northern Ohio areas.....	6,769	6,544	6,379	94	619	651	648	105
Three other Ohio areas.....	4,112	4,046	4,059	99	629	648	652	104
Three Indiana areas.....	3,448	3,746	3,789	110	660	702	708	107
Chicago, Ill.....	15,502	14,259	15,432	100	861	829	902	105
Rock River Valley, Ill.....	326	284	313	96	895	907	1,001	112
Muskegon-Upstate, Michigan...	500	520	521	104	734	787	796	108
Two Michigan areas.....	10,237	10,371	10,449	102	697	735	747	107
Two Wisconsin areas.....	3,419	3,294	3,428	100	902	890	944	105
WEST NORTH CENTRAL:								
Two Minnesota areas.....	3,064	3,049	3,171	103	673	694	724	108
Five Iowa areas.....	2,750	2,919	3,062	111	765	829	873	114
Kans.City & St.Jos.,Mo.-Kans.	2,244	2,168	2,299	102	870	891	940	108
St. Louis, Mo. & Suburb.,Ill.	2,842	2,882	2,750	97	602	634	623	103
Ozarks, Mo.-Ark.....	650	620	579	89	592	618	568	96
Two South Dakota areas.....	395	470	463	117	914	1,028	1,020	116
Eastern South Dakota.....	100	109	116	116	758	832	901	119
Nebraska-Western Iowa.....	1,291	1,249	1,268	98	771	784	810	105
Three Kansas areas.....	1,314	1,253	1,222	93	853	943	939	110
SOUTH ATLANTIC:								
Wilmington, Del.....	480	471	e476	e99	939	846	e836	e89
Upper Chesapeake Bay, Md....	2,055	2,095	2,054	100	866	931	916	106
Washington, D. C.....	2,698	2,756	2,724	101	1,201	1,291	1,263	105
Appalachian,Va.,-W. Va.-Tenn.	699	679	675	97	827	823	819	99
Clarksbg. & Wheeling, W. Va..	698	642	658	94	565	547	557	99
Tri-State Ky.-Ohio-W. Va....	791	1,106	1,078	136	505	592	575	114
North Carolina-S.....d	2,906	2,867	2,942	101	840	902	929	111
South Carolina-S.....d	1,069	1,146	1,129	106	1,058	1,252	1,235	117
Southeastern Florida.....	1,284	1,307	1,368	107	13,962	14,522	15,204	109
EAST SOUTH CENTRAL:								
Two Kentucky-Indiana areas...	2,521	2,653	2,575	102	651	710	680	104
Four Tennessee areas.....b	2,596	2,630	2,507	97	745	790	754	101
Mississippi-FS.....d	1,961	2,048	1,991	102	691	758	741	107
WEST SOUTH CENTRAL:								
Fort Smith, Ark.....	130	139	133	102	600	827	870	145
Central Arkansas.....	583	662	661	113	670	733	724	108
Two Louisiana areas.....b	1,334	1,365	1,347	101	745	823	815	109
Okla. Met. & Red River Val...	2,046	2,124	2,003	98	788	867	830	105
North Texas.....	2,691	2,612	2,568	95	1,104	1,160	1,133	103
Five Texas areas.....	2,622	2,568	2,525	96	1,206	1,309	1,364	113
MOUNTAIN:								
Three Colorado areas.....	1,695	1,737	1,826	108	1,051	1,126	1,180	112
Central Arizona.....	1,236	1,232	1,271	103	4,161	4,496	4,674	112
Great Basin, Utah-Nevada.....	1,154	1,181	1,177	102	991	1,069	1,063	107

Table 13.--Average daily receipts of milk from producers and per producer in certain marketing areas under State and Federal regulation for October 1963 ^a

Marketing area	Average daily receipts of milk from producers				Average daily receipts per producer			
	Oct. 1962	Sept. 1963	Oct. 1963	Oct. 1963 as % of 1962	Oct. 1962	Sept. 1963	Oct. 1963	Oct. 1963 as % of 1962
PACIFIC:	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Pounds	Pounds	Pounds	Percent
Inland Empire, Wash.-Ida....	459	460	452	98	727	777	775	107
Puget Sound, Wash.....	3,409	3,462	3,438	101	1,120	1,201	1,202	107
Total 86 areas (80 Federal 6 State)	143,411	142,272	142,878	e99.6	747	782	e791	e105.9

S- From State sources; FS- From Federal and State sources; all other from Federal sources. ^a. Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See below for markets combined. ^b. Federal totals less receipts from New Jersey or Mississippi producers where applicable. ^d. Data comprise plant receipts of Grade A milk from producers in the State. ^e. Preliminary.

Compiled from reports of Market Administrators and State milk control agencies.

MARKET COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report: Northern Ohio - North Central, Northeastern, Toledo and Youngstown-Warren; other Ohio - Cincinnati, Columbus, and Dayton-Springfield; Indiana - Fort Wayne, Indianapolis and South Bend-LaPorte-Elkhart; Michigan - Southern and Upper Peninsula; Wisconsin - Milwaukee and Northeastern; Minnesota - Duluth-Superior and Minneapolis-St. Paul; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Quad Cities-Dubuque and Sioux City; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest and Wichita; Kentucky-Indiana - Paducah and Louisville-Lexington-Evansville; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Central, Delta, Gulf and Northeast; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo, Eastern and Western.

(Continued from page 20)

Total fluid product sales increase 3 percent

Total fluid product sales in 79 marketing areas on an average daily basis during September increased 4 percent from August and were 3 percent higher than September a year ago. Most market groupings indicated gains in sales from a year earlier. Exceptions were Boston, Springfield-Worcester, and the two South Dakota groups, where sales declined; and Chicago, Great Basin, and Puget Sound, which were unchanged. Total sales during the first 9 months of the year in the 79 marketing areas were nearly 3 percent above the same period last year. The average milkfat test of September sales, at 3.58 percent, in unchanged from August, but is slightly below the September 1962 average of 3.61 percent.

October producer receipts the same as a year earlier

Producer receipts during October totaled about the same as a year earlier in 86 Federal and State marketing areas on an average daily basis. Receipts per producer, at 791 pounds daily, were 6 percent more than in October 1962.

Milk production in the United States continues 2 percent below year earlier

November milk production in the United States, at 9.2 billion pounds, was about 2 percent less than a year earlier for the second successive month. Production was 3 percent above the 1957-61 average for November. On a per capita basis, production was equal to 1.61 pounds per person daily, compared with 1.66 pounds per person in November a year ago.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
WASHINGTON, D. C. 20250

POSTAGE AND FEES PAID
U. S. DEPT. OF AGRICULTURE

OFFICIAL BUSINESS